

FIG. 1

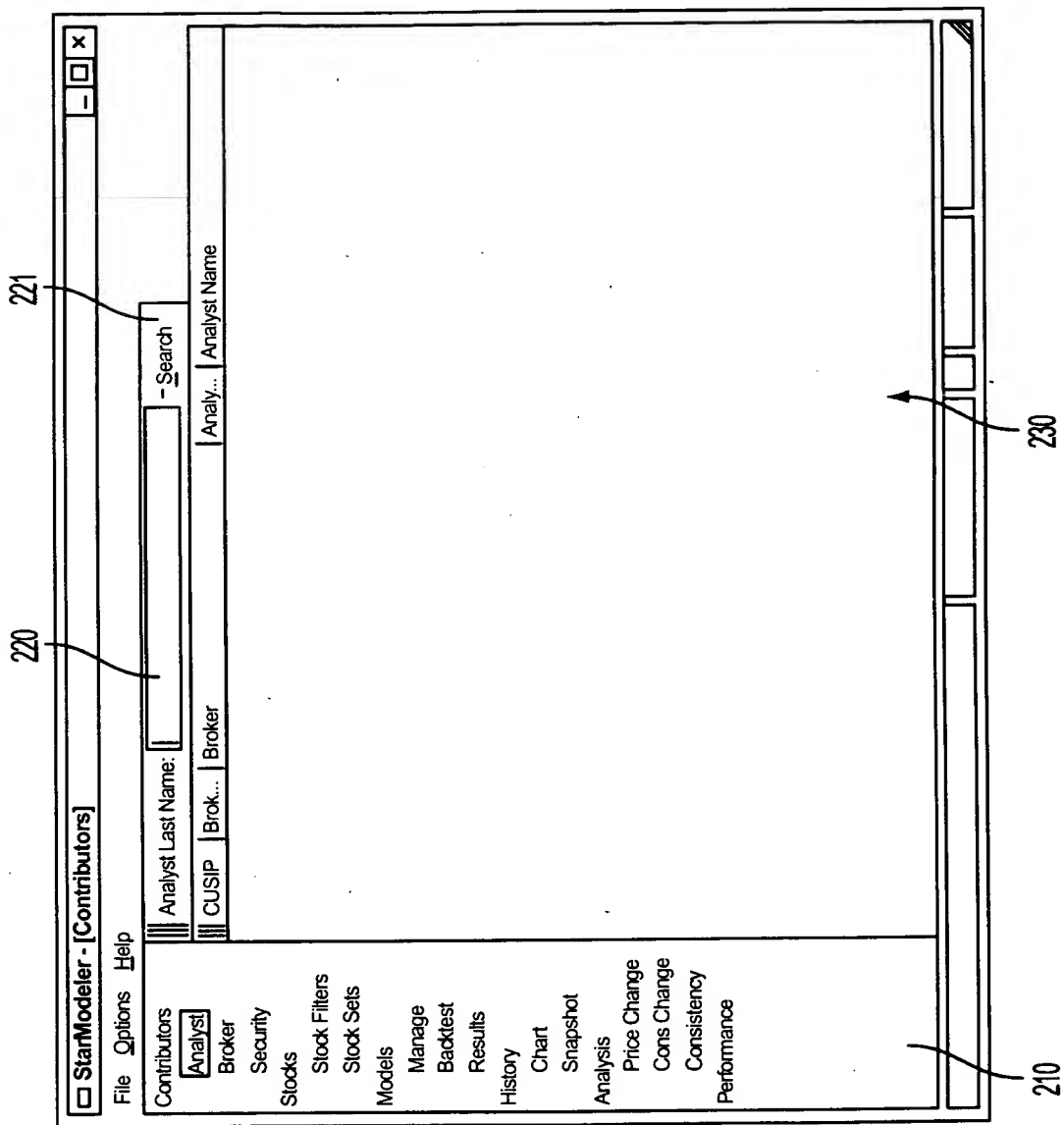


FIG. 2

220

Contributor Search

Search

Analyst Name: Dube

Analyst Name

Analyst ID

Dube B

18084

Dube S

7919

Dubeau C

18847

Cancel

Ok

FIG. 3

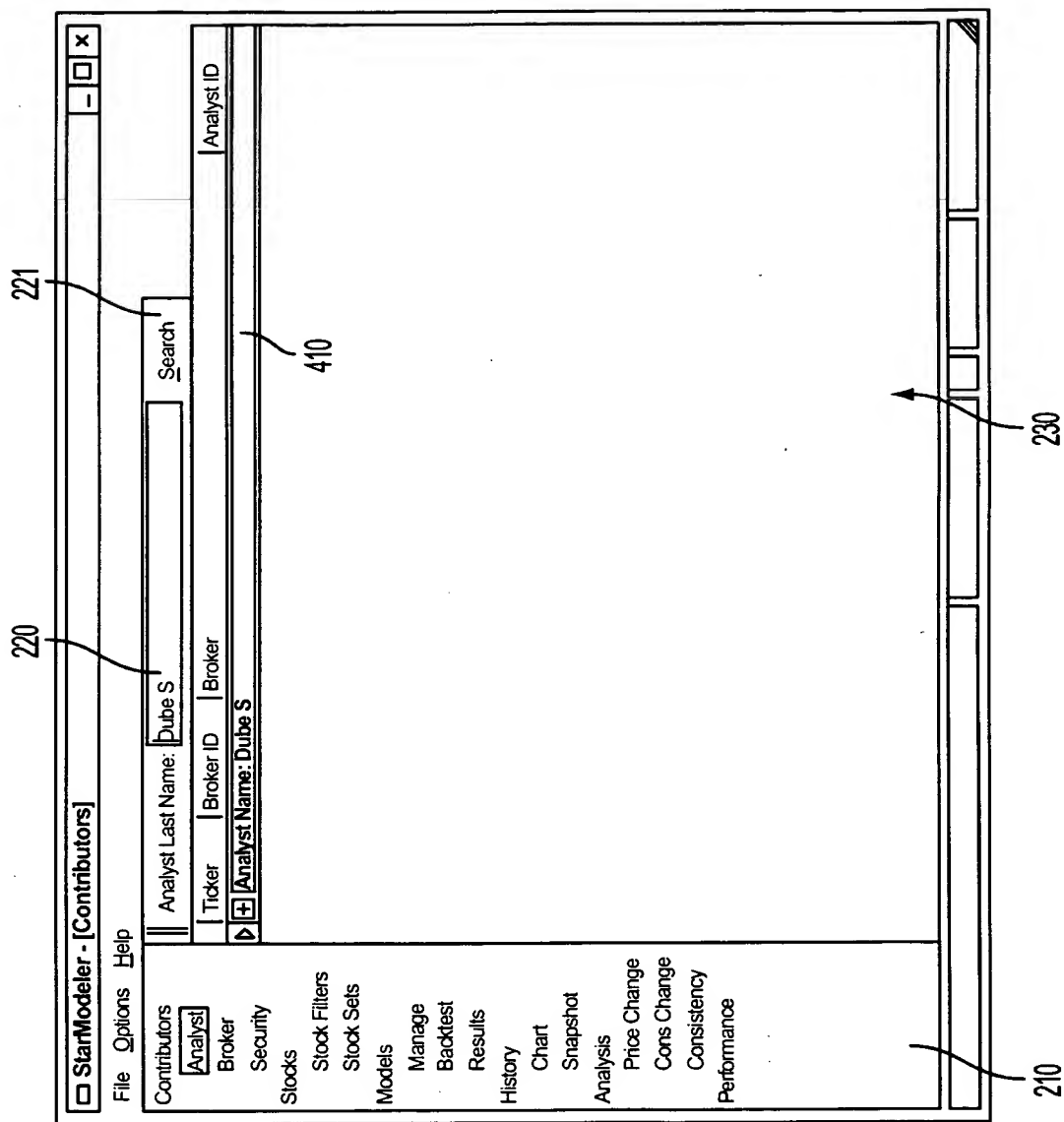


FIG. 4

StarModeler - [Contributors]

File Options Help

Contributors

Analyst

Broker

Security

Stocks

Stock Filters

Stock Sets

Models

Manage

Backtest

Results

History

Chart

Snapshot

Analysis

Price Change

Cons Change

Consistency

Performance

Analyst Last Name

Dube S

Search

Ticker

Broker ID

Broker

Analyst ID

Analyst Name: Dube S

BGH	251	Lehman Brothers	7919
DEC	251	Lehman Brothers	7919
DGN	251	Lehman Brothers	7919
HON	251	Lehman Brothers	7919
HWP	251	Lehman Brothers	7919
IBM	251	Lehman Brothers	7919
MMM	251	Lehman Brothers	7919
NCR	251	Lehman Brothers	7919
PRM	251	Lehman Brothers	7919
SY	251	Lehman Brothers	7919
TNDM	251	Lehman Brothers	7919
WAN	251	Lehman Brothers	7919
BGH	308	Lehman Brothers Japan	7919
DEC	308	Lehman Brothers Japan	7919
DGN	308	Lehman Brothers Japan	7919
HON	308	Lehman Brothers Japan	7919
IBM	308	Lehman Brothers Japan	7919
MMM	308	Lehman Brothers Japan	7919
NCR	308	Lehman Brothers Japan	7919
PRM	308	Lehman Brothers Japan	7919

210

505

FIG. 5

610
620
630
640

☐ StarModeler - [Contributors]
- [] x

File Options Help

Contributors

Analyst

☒ Broker

Security

Stocks

Stock Filters

Stock Sets

Models

Manage

Backtest

Results

History

Chart

Snapshot

Analysis

Price Change

Cons Change

Consistency

Performance

Broker Name: Wasserstein Perella & Co., Inc.

Search

Ticker	Broker ID	Analyst ID	Analyst Name
▶ <input checked="" type="checkbox"/> Broker: Wasserstein Perella & Co., Inc.			
AAPL	1496	7919	Dube S
ABT	1496	7283	Dunne R
ACCX	1496	0	Unknown
ACCX	1496	45411	Loeb J
ACXT	1496	45411	Loeb J
ADPI	1496	46359	Childe J
AIG	1496	233	Picoult M
ALLM	1496	233	Picoult M
AMB	1496	44862	Maguire W
AMER	1496	52141	Klein W
AMN	1496	45411	Loeb J
APA	1496	973	Ferretti P
APC	1496	973	Ferretti P
ARGY	1496	9267	Schmitt W
ARRO	1496	7283	Dunne R
ART	1496	1374	Atorino E
BA	1496	52828	San Pietro J
BAX	1496	7283	Dunne R
BBD	1496	52828	San Pietro J
BCR	1496	7283	Dunne R

210
605

FIG. 6

810820830840850860870870a

☐ StarModeler - [Stock Filters and Lists]

File Options Help

New ... Copy ... Import ...

Rename List

Delete List

Delete Ticker

Add Ticker

Owner	List Name	CUSIP	Uniq...	Current Ticker	Name
StarMine	Top 100	0236411	AMER	AOL	America Online
StarMine	Top 500 Activity Stocks (1999)	0594704	BCM	BCH	Boo Central Hsp
Gatto test-set		2056381	CPWR	CPWR	Compware Corp
		17275R1	CSCO	CSCO	Cisco Sys Inc
		2470251	DELL	DELL	Dell Computer Cp
		3453701	F	F	Ford Motor Co
		3825881	GDYS	GDYS	Goody's Family Cl
		3704421	GM	GM	Gen Motors Cp
		4492951	ICQS	ICOS	Icos Corp
		45337C1	IPI	INCY	Incyte Pharmaceu
		4581401	INTC	INTC	Intel Cp
		4643301	ISIP	ISIP	Isis Pharmaceuti
		5950181	MCDE	MCDE	Microcide Pharm
		5839261	MEDD	MEDC	Med-Design Corp
		7181541	MO	MO	Philip Morris
		5949181	MSFT	MSFT	Microsoft Cp
		7127131	PSFT	PSFT	Peoplesoft Inc
		3022901	XON	XON	Exxon
		9843321	YHOO	YHOO	Yahoo! Inc

Contributors

- Analyst
- Broker
- Security
- Stocks
- Stock Filters
- Stock Sets
- Models
- Manage
- Backtest
- Results
- History
- Chart
- Snapshot
- Analysis
- Price Change
- Cons Change
- Consistency
- Performance

1100

210
1010

FIG. 8

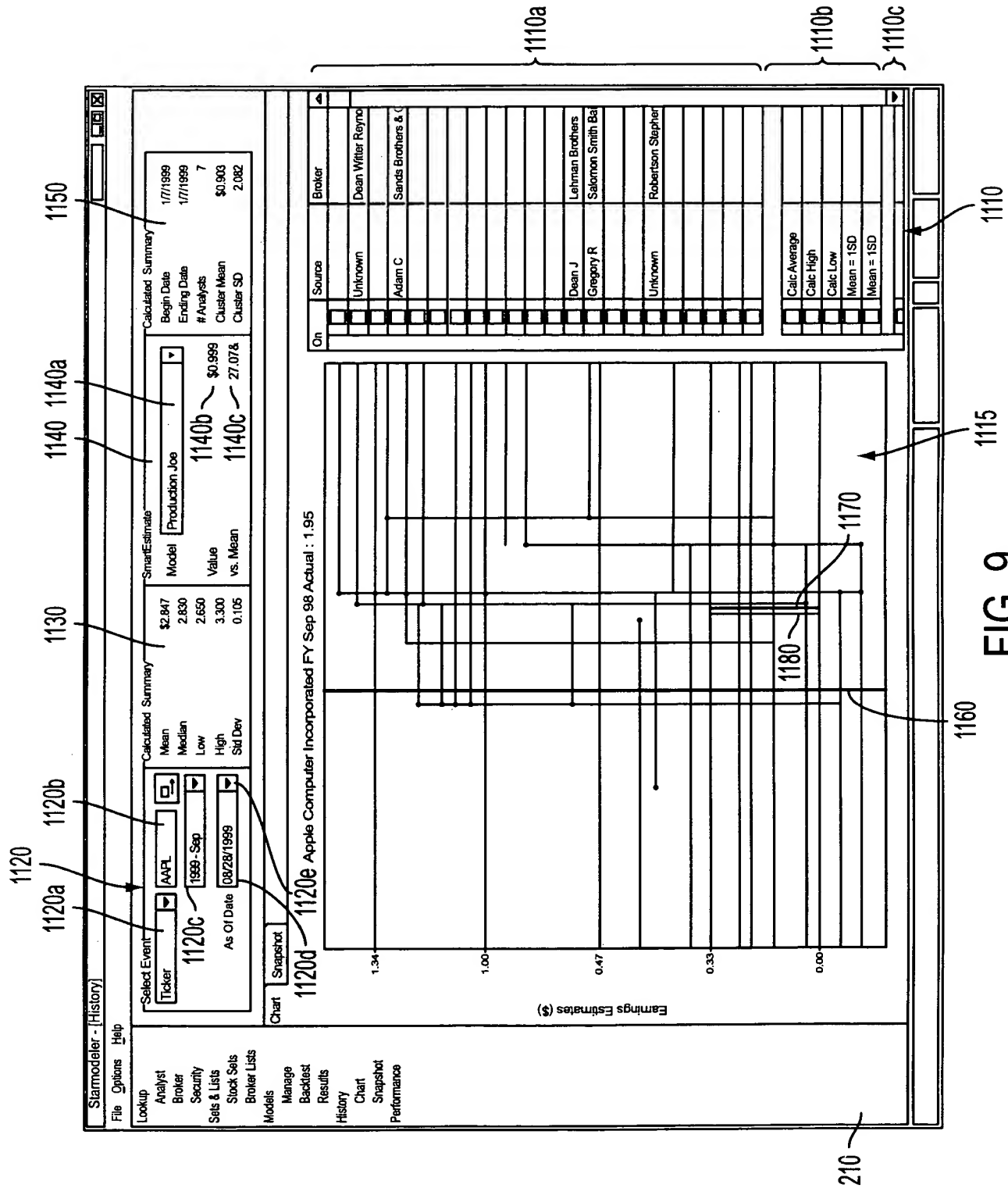


FIG. 9

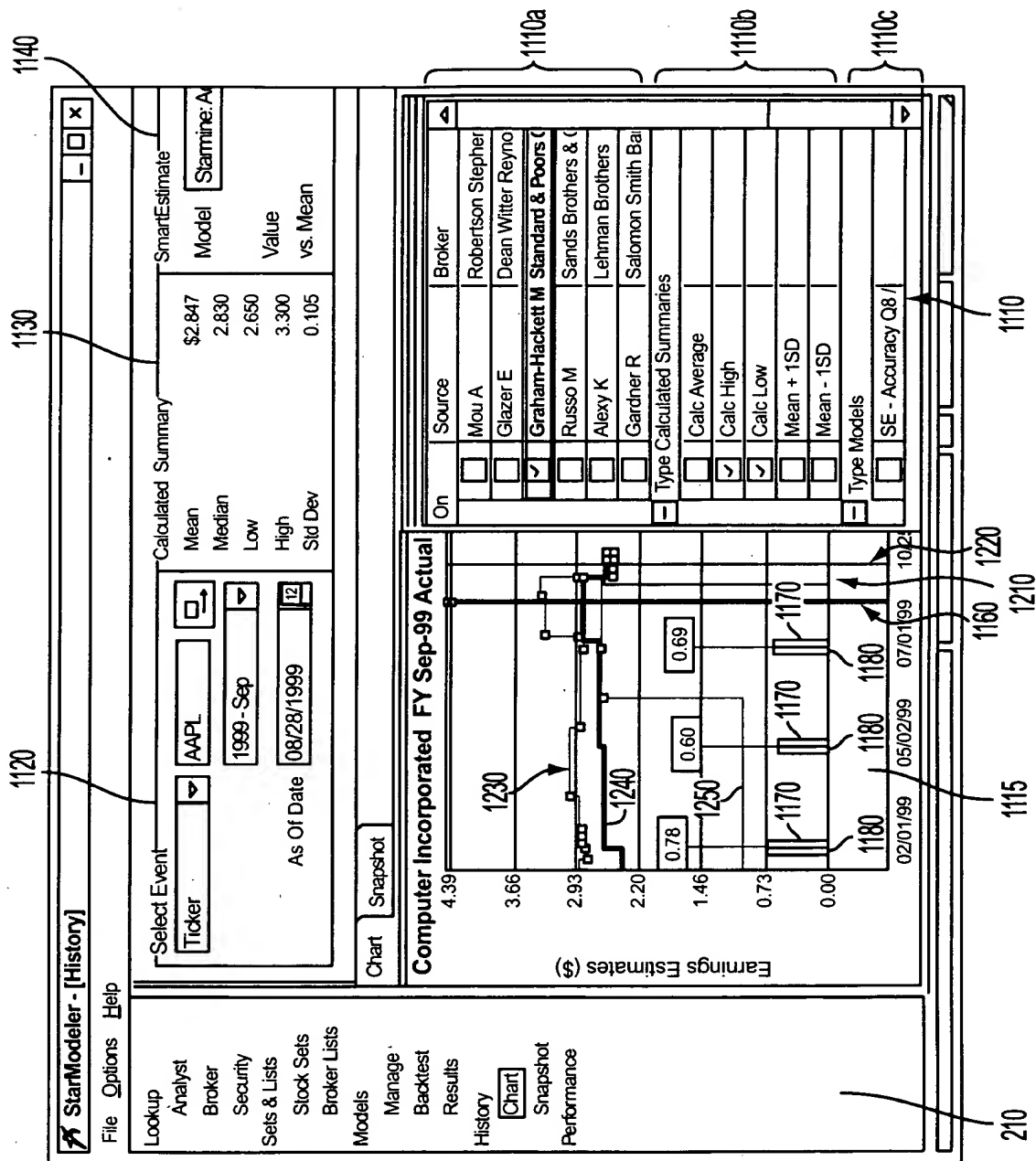


FIG. 10

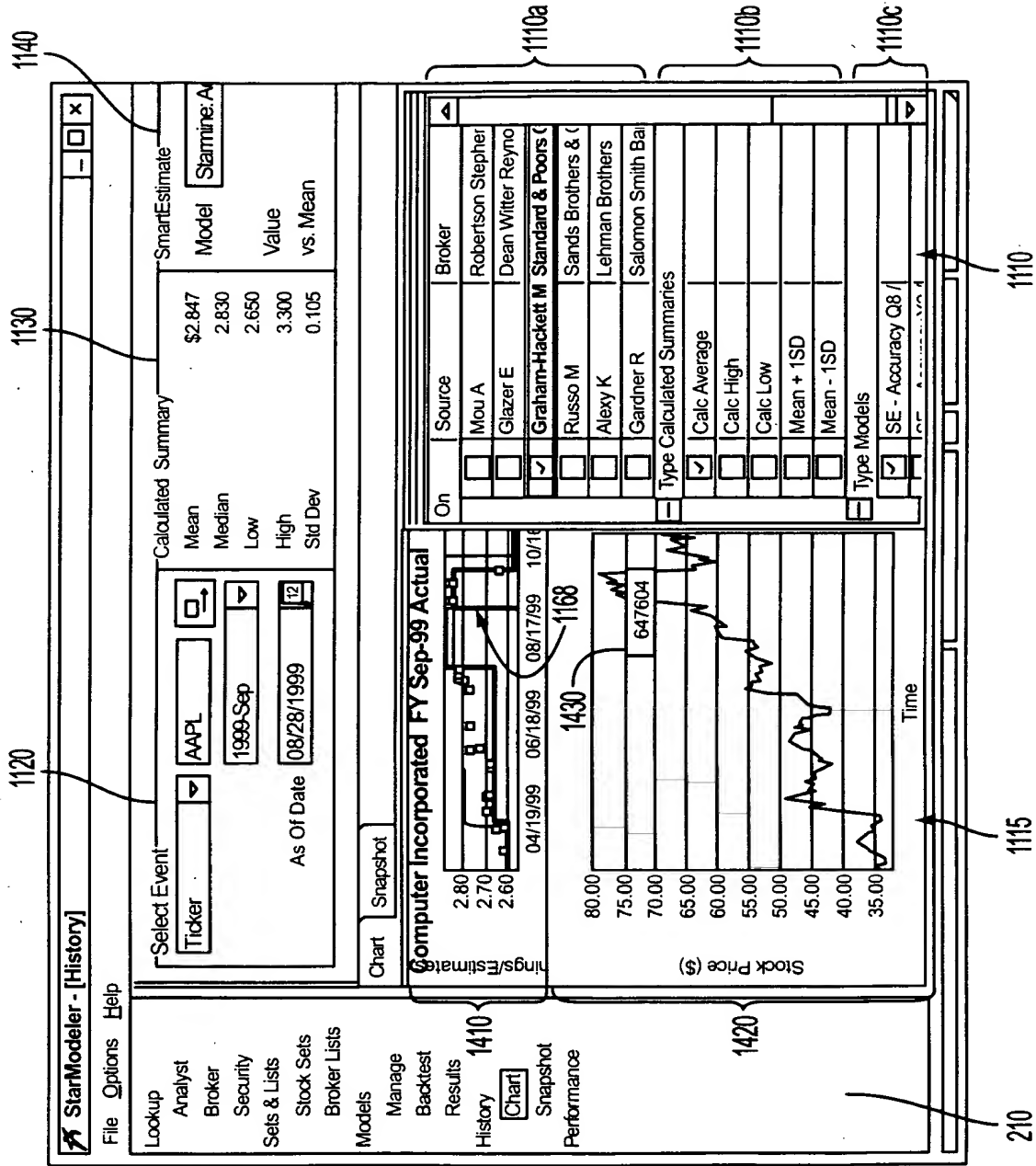


FIG. 11

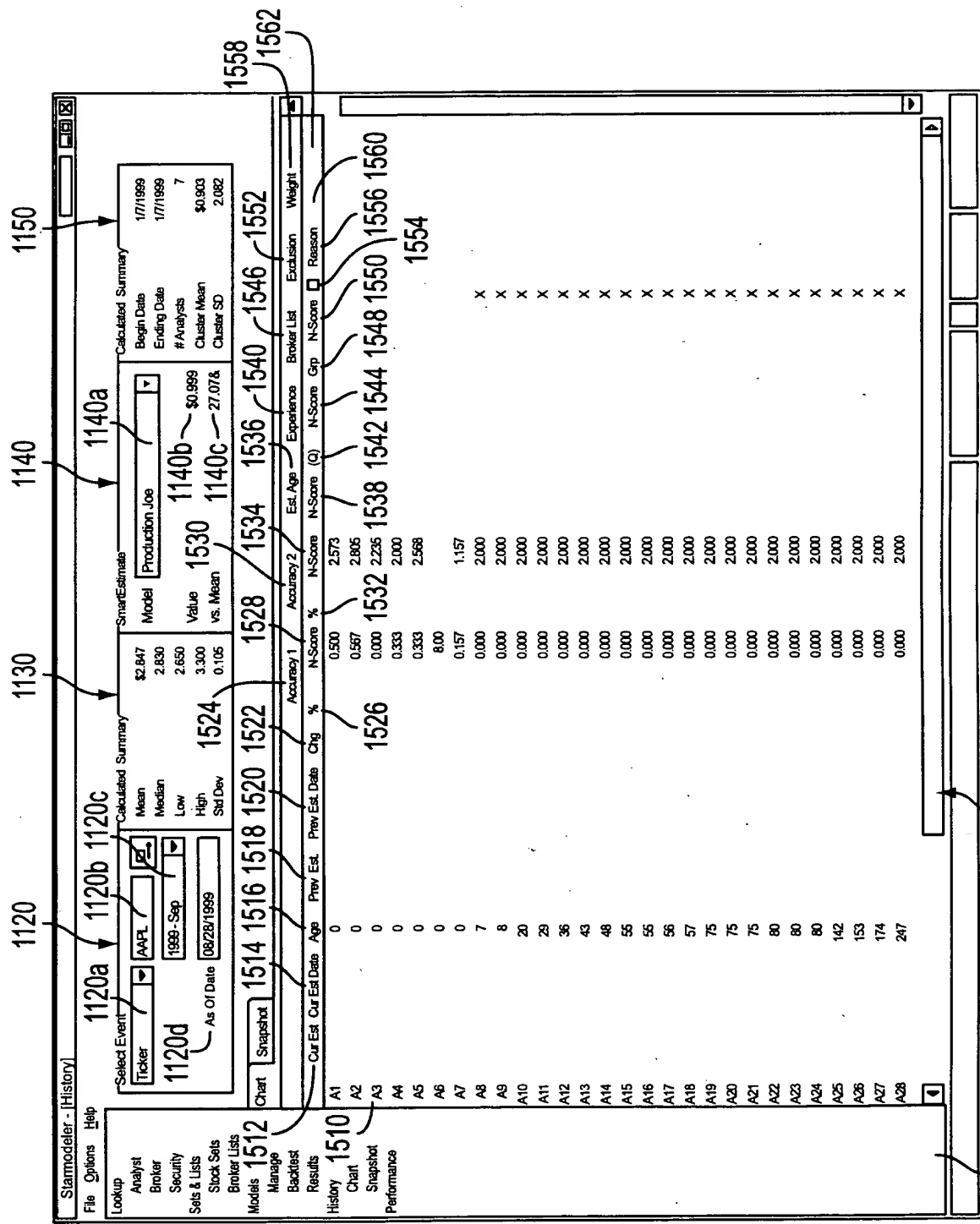


FIG. 12

2110 2120

StarModeler		File Options Help					
Name	Copy	Name	Accuracy 1	Accuracy 2	Brokers List	Experience	Estimate Age
Summary		Joe	2172	2174	2176	2178	2180
Accuracy Q8/4							
Accuracy Y31							
Basic Cluster							
Cluster 4A 3D 2% Same							
Cluster Accuracy Q8/4							
Cluster Accuracy Y31							
DEFAULT							
II All Star							
Recency 90 Constant							
Recency 90 Proportional							
Research							
Accuracy %							
Cluster350+120c							
Cluster550+120c							
Cluster235 100c%							
Cluster435 100c5							
Cluster635 100c%							
New Model							
Rec 100							
Rec 300							
Rec 100							
Prediction							
Joe							
<p>Model Name</p> <p>Exclusions</p> <p><input checked="" type="checkbox"/> Exclude estimates older than 100 days old.</p> <p><input type="checkbox"/> Exclude estimates more than 25 ?</p> <p><input checked="" type="checkbox"/> Attempt to detect most recent cluster. Exclude all estimates prior to this point.</p> <p>Cluster Definition</p> <p>Adjacent estimates have a difference of no more than 3 days.</p> <p>Estimates are growing in same direction by at least 5 percent</p> <p><input type="radio"/> Find number of analysts 5</p> <p><input checked="" type="radio"/> Variable number of analysts</p> <p>Require 2 analysts when % of experience is between 2 and 4</p> <p>Require 3 analysts when % of experience is between 5 and 8</p> <p>Require 4 analysts when % of experience is between 9 and 20</p> <p>Require 5 ?</p>		<p>Factor Weights</p> <p>Accuracy 1 40(15.51%)</p> <p>Accuracy 2 40(15.51%)</p> <p>All Star 0(0.00%)</p> <p>Broker List 35(17.07%)</p> <p>Experience 35(17.07%)</p> <p>Estimate Age 35(17.07%)</p>					

210

FIG. 13

2160

2110 2172 2174

Slamodeler

File Options Help

LookUp

Analyst

Broker

Security

Sets & Lists

Stock Sells

Broker Lists

Models

Manage

Backtest

Results

History

Chart

Snapshot

Performance

Name

Copy

Move

Joe

General

Accuracy 1

Accuracy 2

All Star

Broker List

Ecommerce

Estimate Age

Summary

Accuracy Q8/4

Accuracy Y3/1

Basic Cluster

Cluster 4A 3D 2% Same

Cluster Accuracy Q8/4

Cluster Accuracy Y3/1

DEFAULT

II All Star

Recency 90 Constant

Recency 90 Proportional

Research

Accuracy%

Accuracy%

Cluster350+120c

Cluster550+120c

Cluster235:100c%

Cluster435:100c%

Cluster635:100c%

New Model

Rec 100

Rec 300

Rec 100

Prediction

Joe

2210

Calculate each analyst's average Relative Err %

Using prior

1

Fiscal

Years

Period

2

periods

For evaluation window

1

to

12

months prior to the report date.

Average H-Score

by Error Score

by Error Rank

Equally To Top

Only Top

6

2160

210

FIG. 14

2110

2176

Starmodeler - [Broker]

File Options Help

Lookup

Analyst

Broker

Security

Sets & Lists

Stock Sets

Broker Lists

Models

Manage

Backlist

Results

History

Chart

Snapshot

Performance

Name

Copy

Move

Summary

Accuracy Q8/4

Accuracy Y3/1

Basic Cluster

Cluster 4A 3D 2% Same

Cluster Accuracy Q8/4

Cluster Accuracy Y3/1

DEFAULT

II All Star

Recency 90 Constant

Recency 90 Proportional

Research

Accuracy %

Accuracy %

Cluster350+120c

Cluster550+120c

Cluster235,100c%

Cluster435,100c5

Cluster635,100c%

New Model

Rec 100

Rec 300

Rec 100

Prediction

Joe

Job

General

Accuracy 1

Accuracy 2

All Star

Broker List

Ecommerce

Estimate Age

All Star Denomination

☒ Analyst whose an II All Star
 ☐ Analyst with an II All Star in the previous year

All Star H-Score

All Star H-Score

Mean All Star H-Score

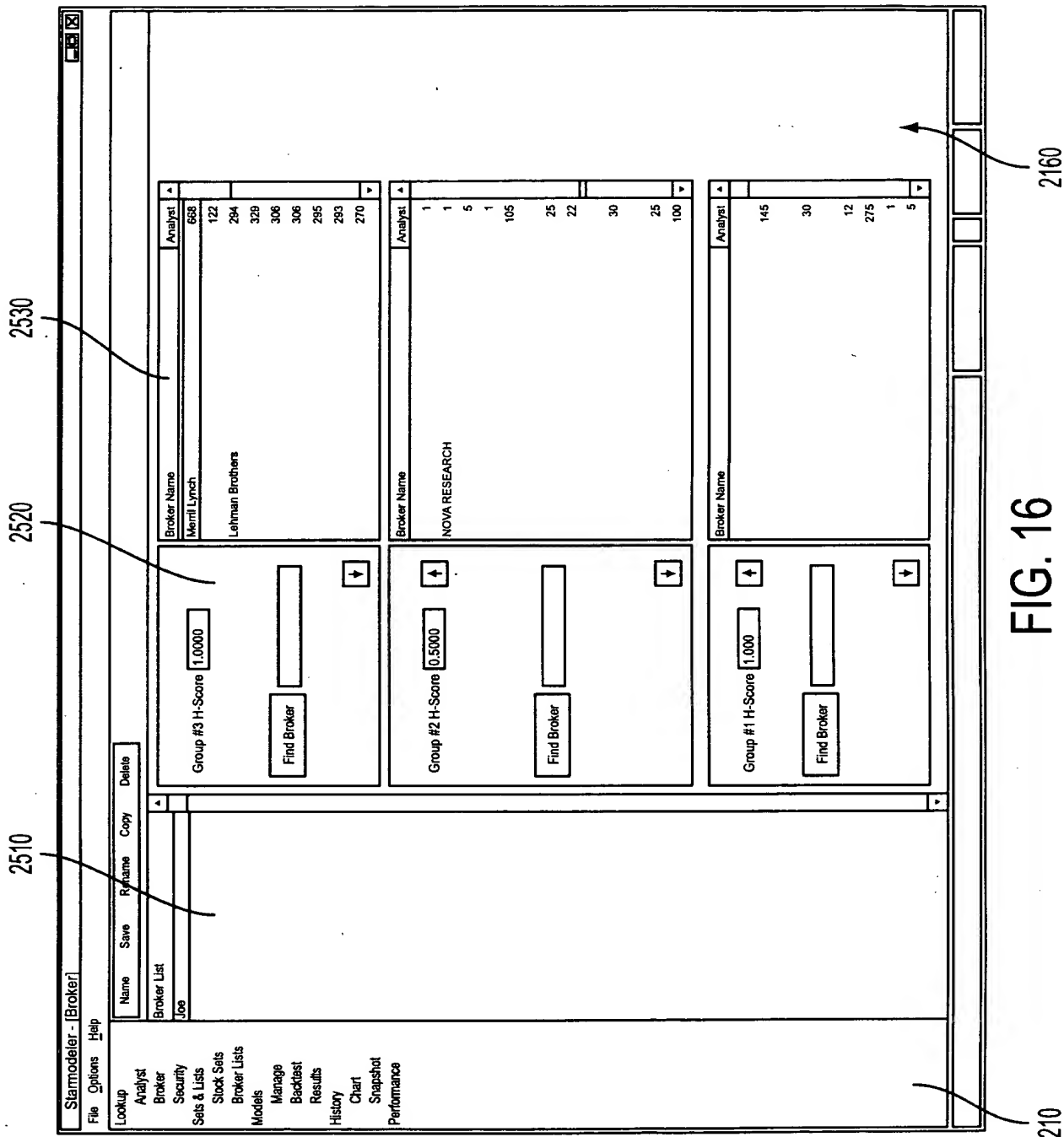
2310

2320

210

2160

FIG. 15



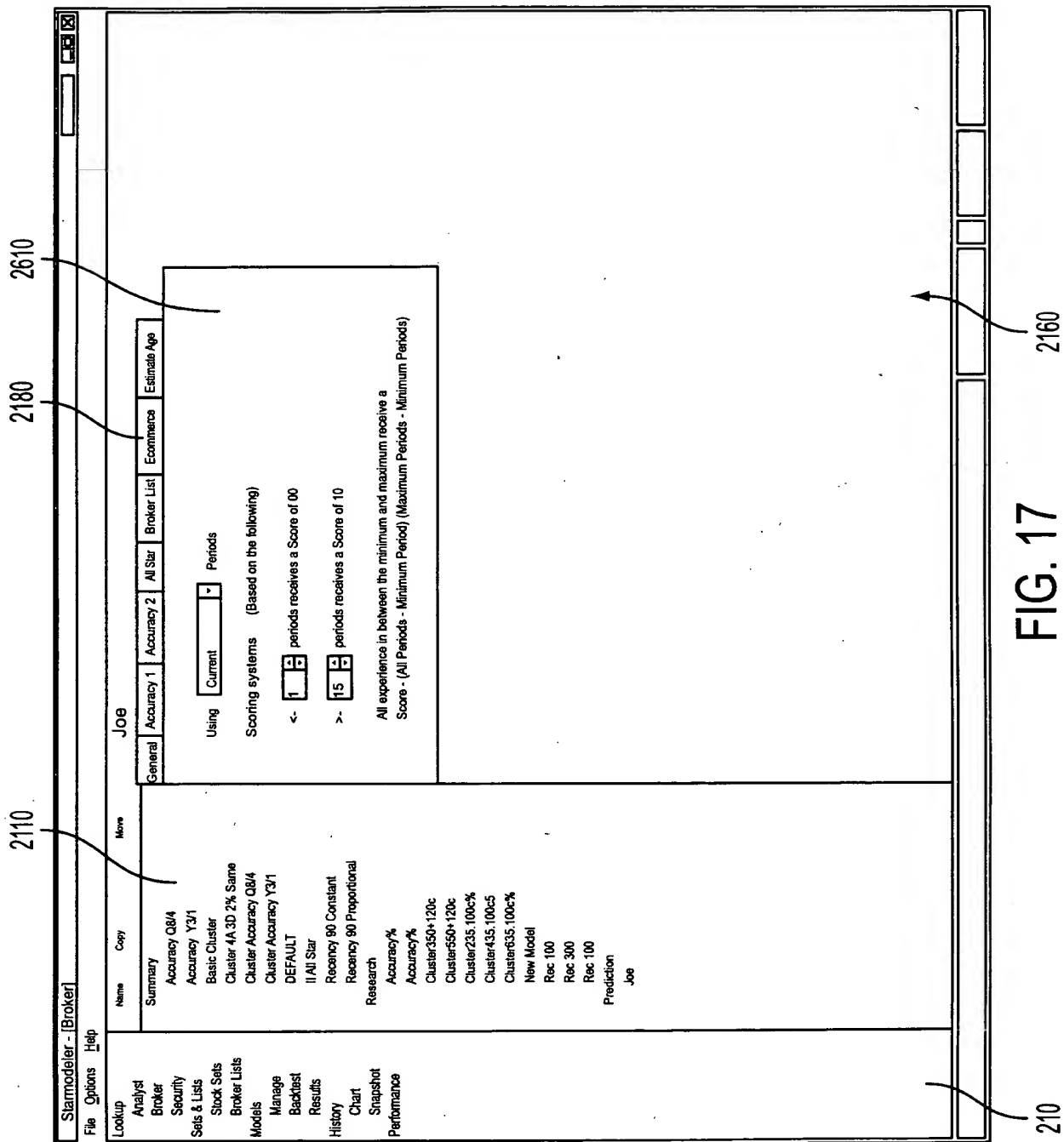


FIG. 17

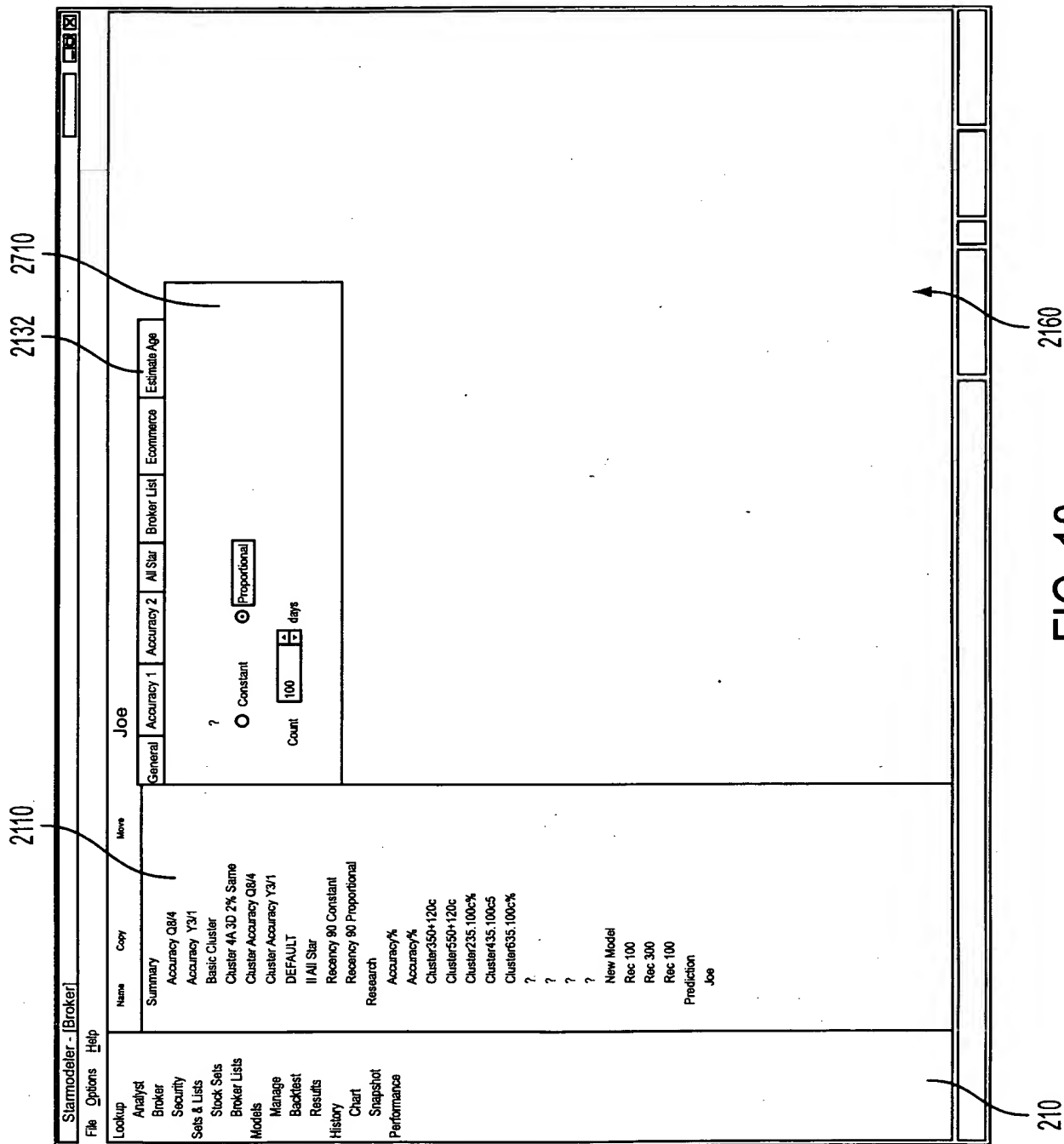
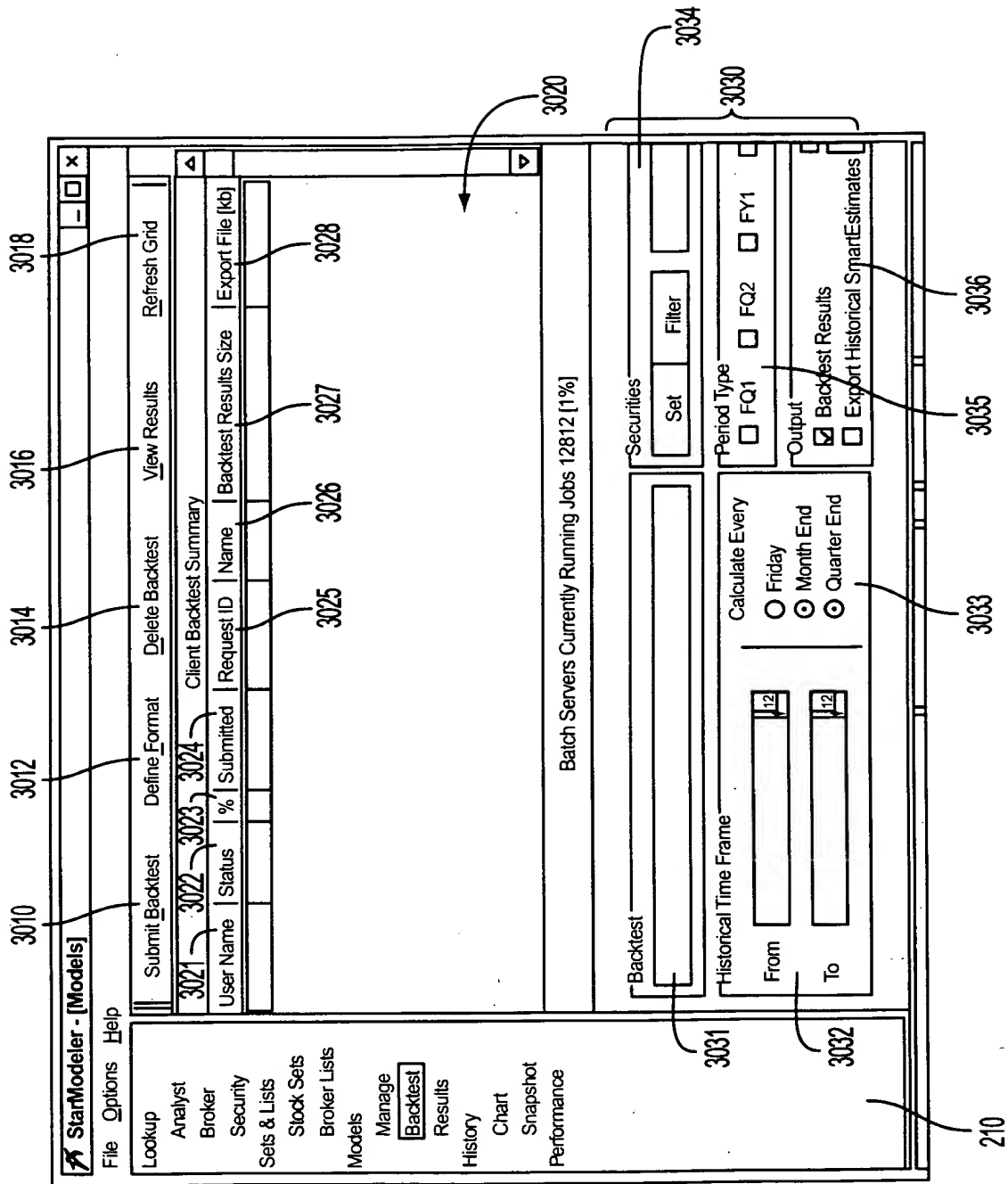


FIG. 18



3110

3130

Back Tester

Models

Options

Selected	Model
<input checked="" type="checkbox"/>	Category: Stamine
<input type="checkbox"/>	Accuracy Q8/4
<input type="checkbox"/>	Accuracy Y3/1
<input type="checkbox"/>	AccurateAnalysts.01
<input type="checkbox"/>	Basic Cluster
<input type="checkbox"/>	Cluster 4A 3D 2% Same
<input type="checkbox"/>	Cluster Accuracy Q8/4
<input type="checkbox"/>	Cluster Accuracy Y3/1
<input type="checkbox"/>	Clusters.01
<input type="checkbox"/>	DEFAULT
<input type="checkbox"/>	ExperiencedAnalysts.01
<input type="checkbox"/>	II All Star
<input type="checkbox"/>	Recency 90 Constant
<input type="checkbox"/>	Recency 90 Proportional
<input type="checkbox"/>	StarEstimate.01
<input type="checkbox"/>	TopBrokers.01

3140

Submit

3120

Close

Help

FIG. 20

3130

BackTester

Models Options

3210

Backtest

3220

Securities

Set Filter

No Group Selected

3230

Historical Time Frame

From 1/1/95 12

To 12/31/99 12

3240

Calculate Every

☐ Friday

☐ Month End

☒ Quarter End

3250

Period Type

☐ FQ1 ☐ FQ2 ☐ FY1 ☐ FY2 ☐ FQ6 ☐ FY5

3260

Output

☒ Backtest Results

☐ Export Historical Smart Estimates

Format Define/Select

Submit Close ? Help

FIG. 21

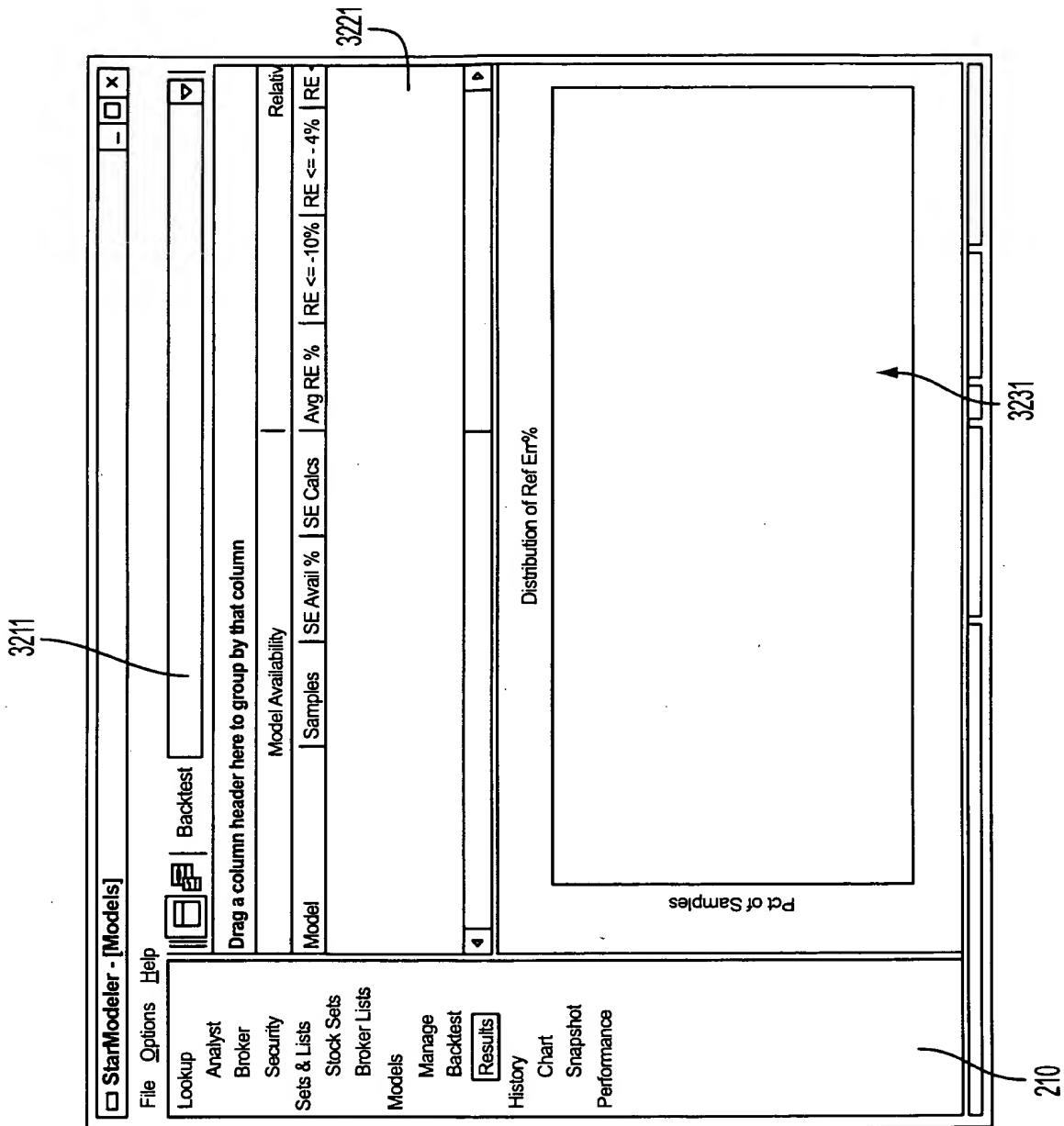
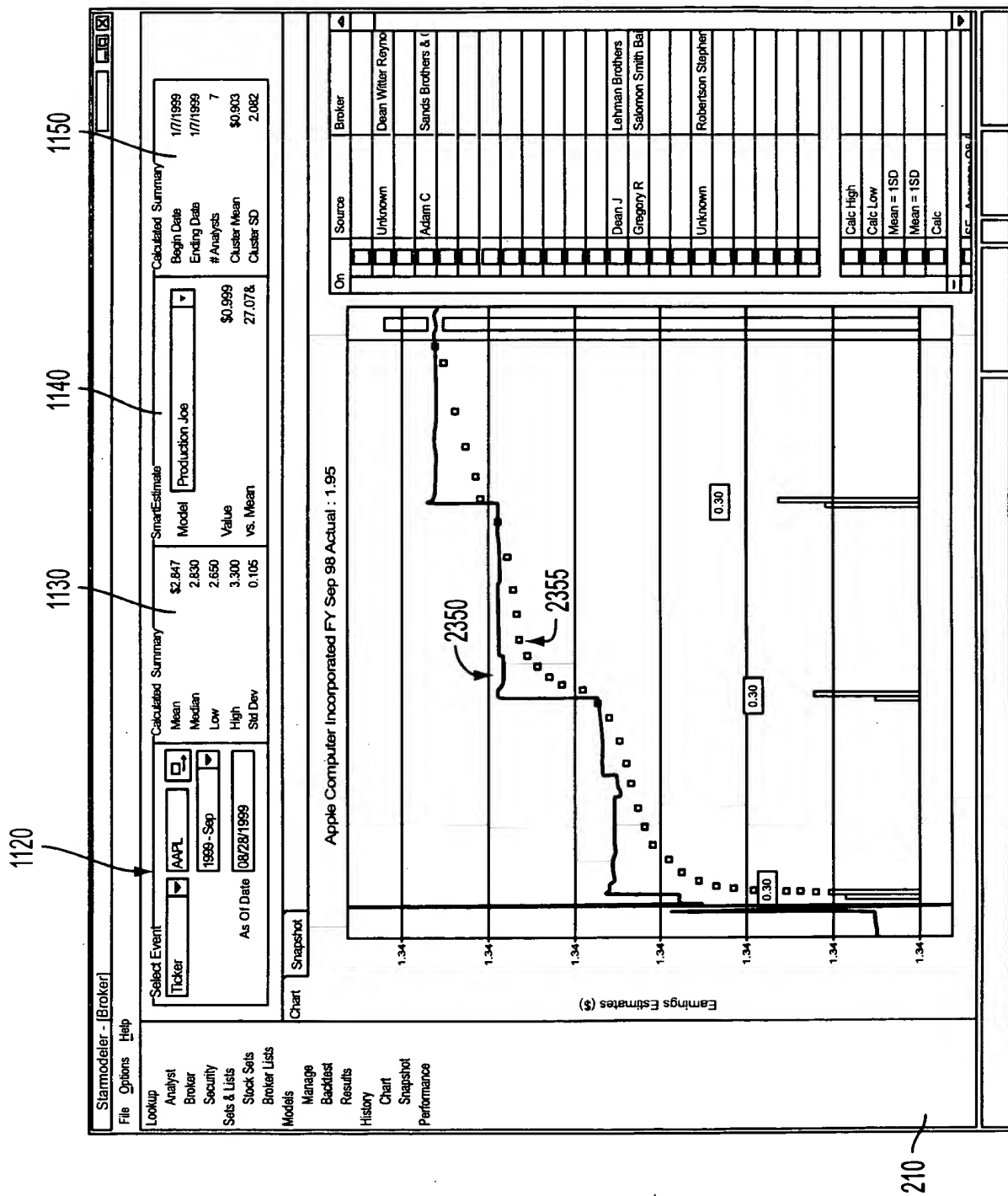


FIG. 22



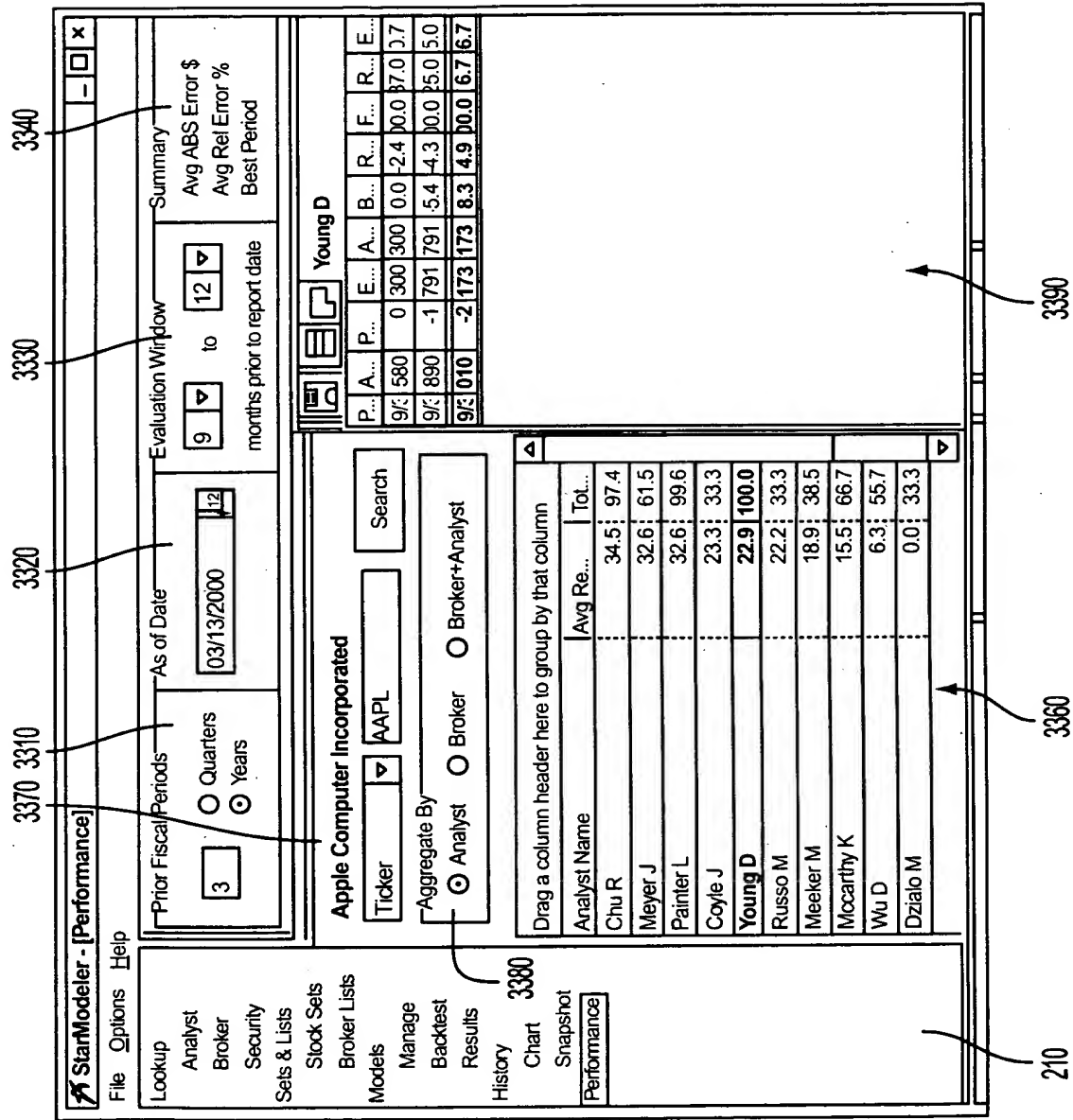


FIG. 24

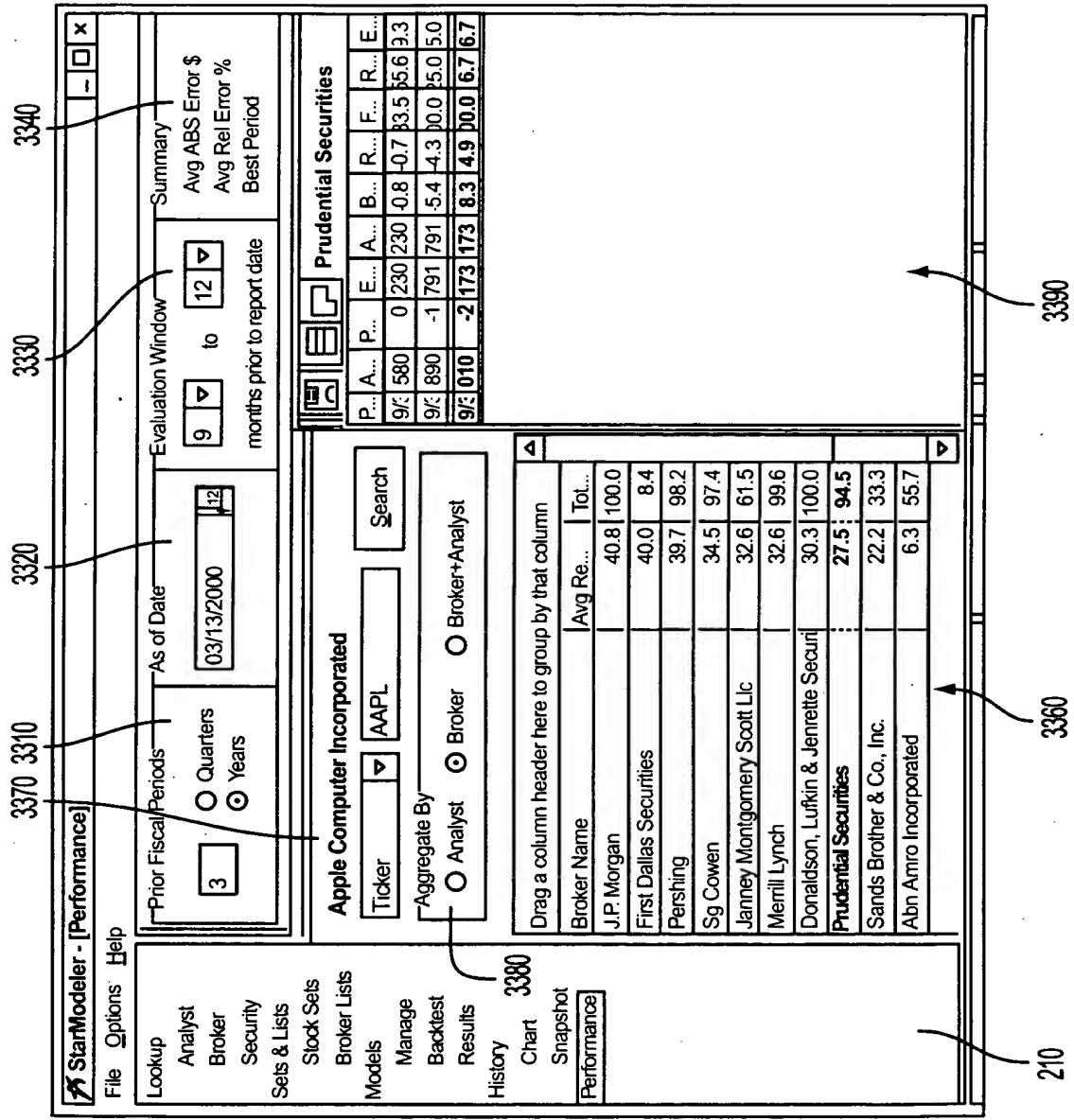


FIG. 25

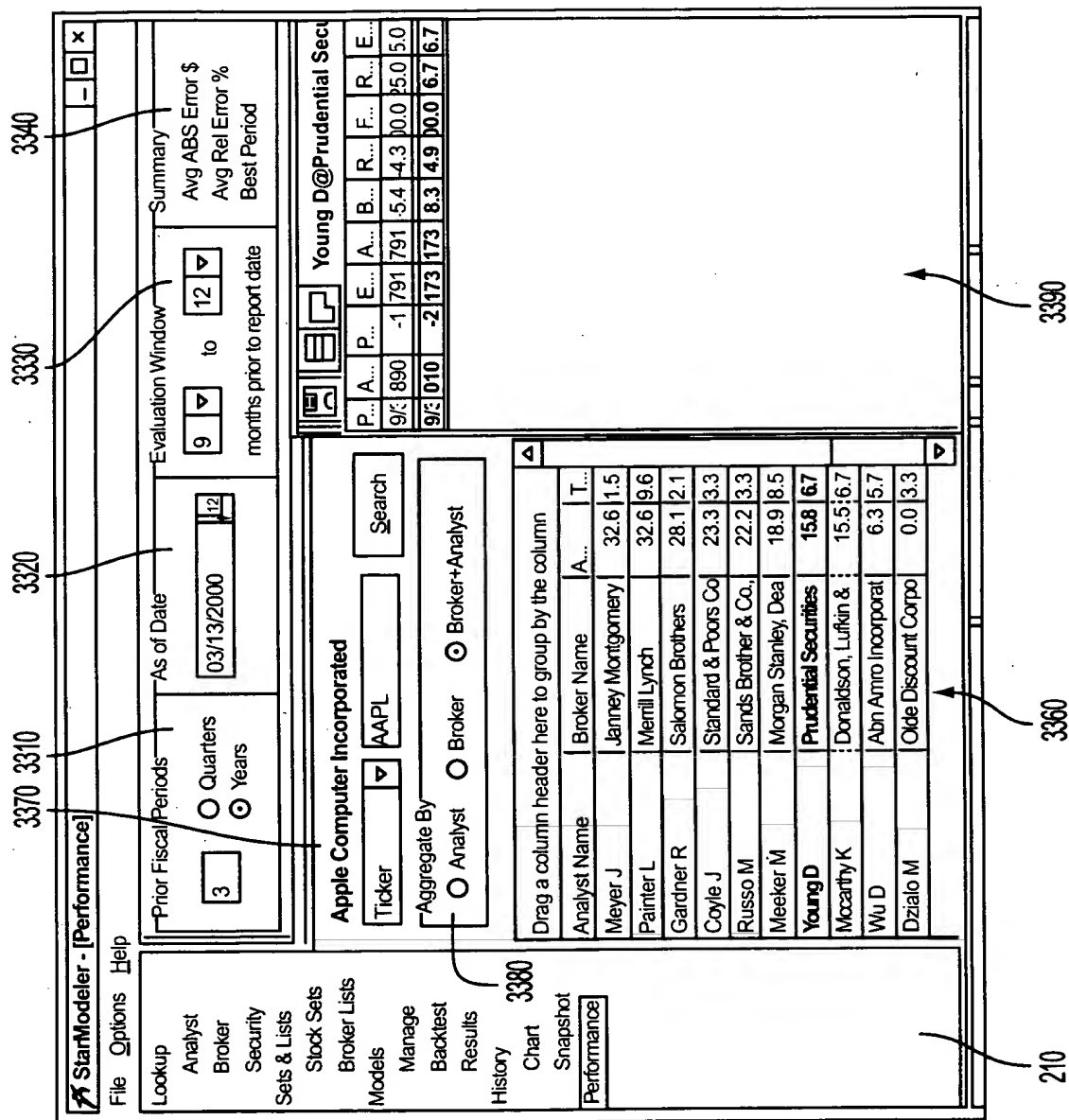


FIG. 26

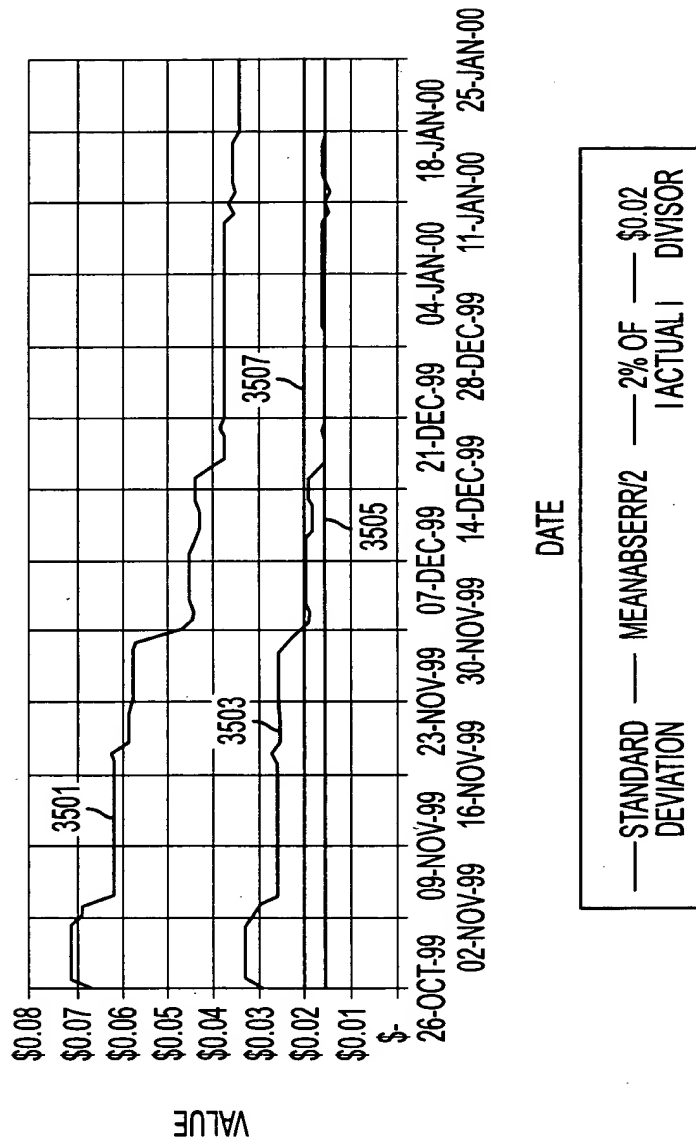


FIG. 27

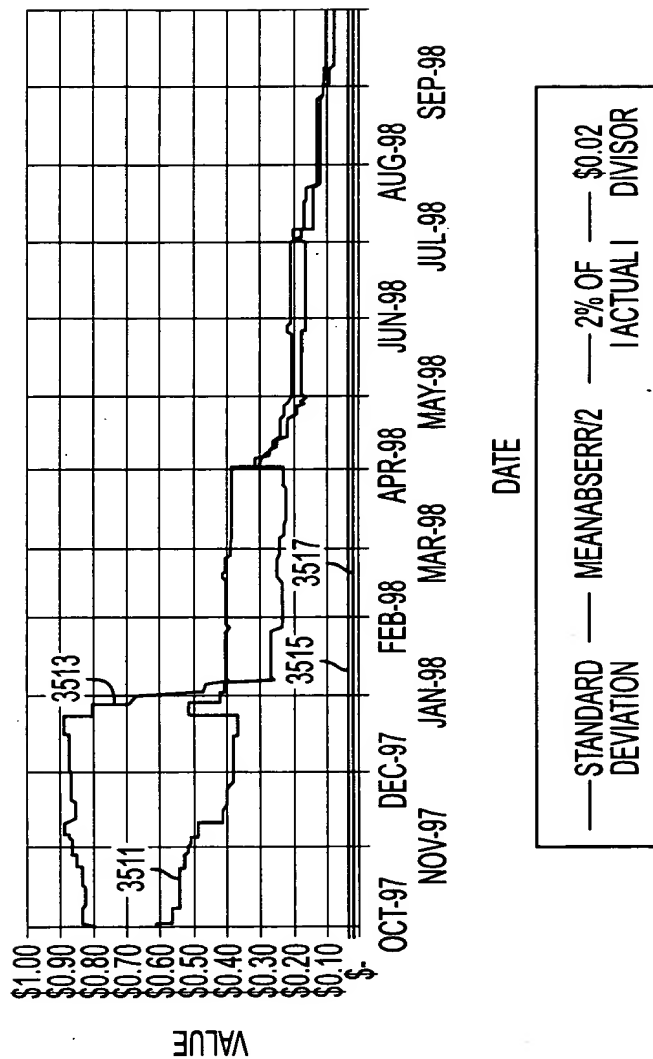


FIG. 28

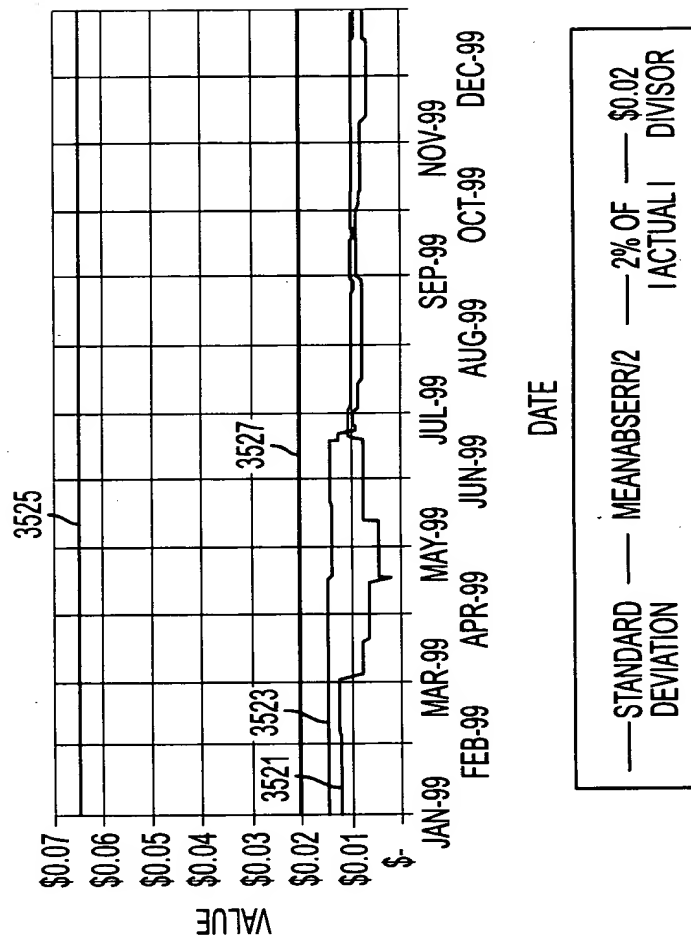


FIG. 29

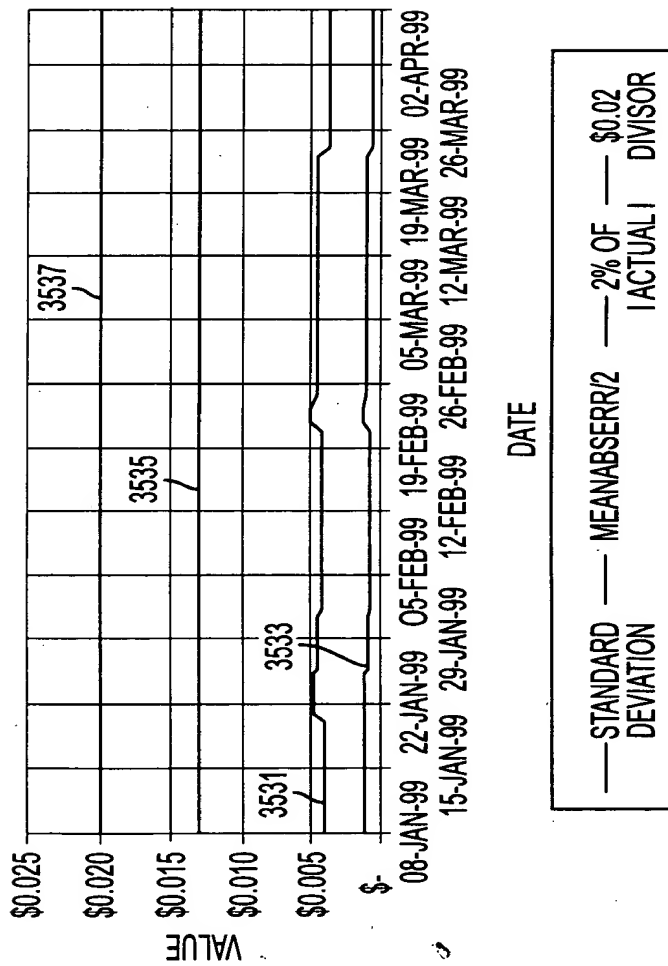


FIG. 30

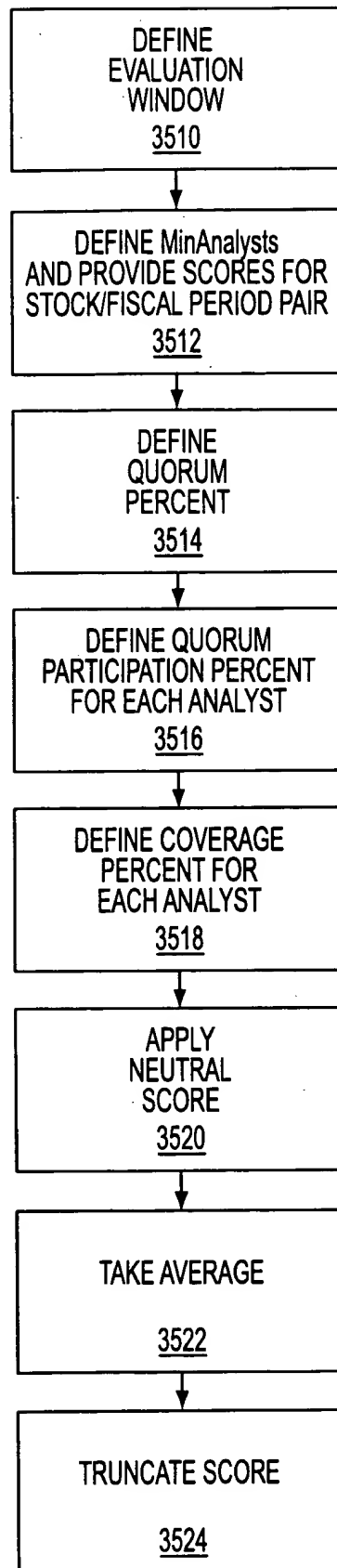


FIG. 31

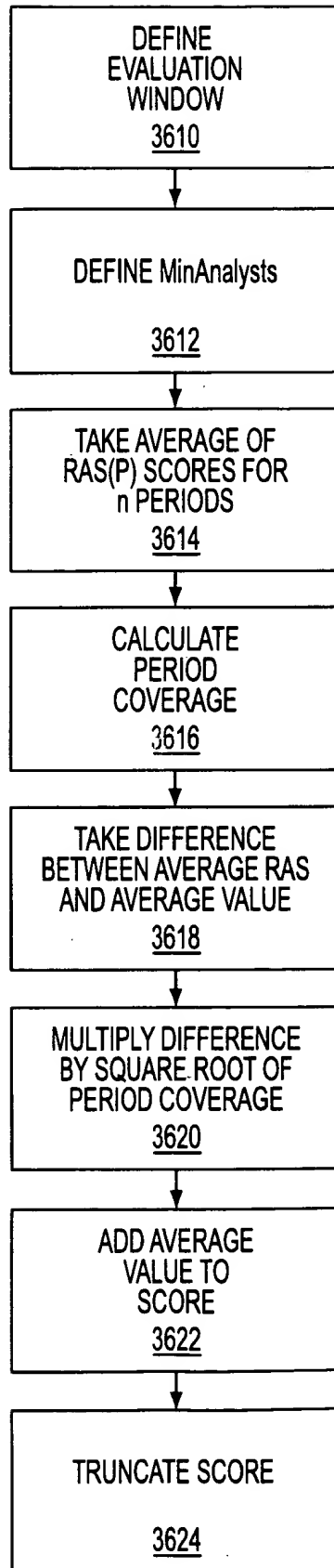


FIG. 32

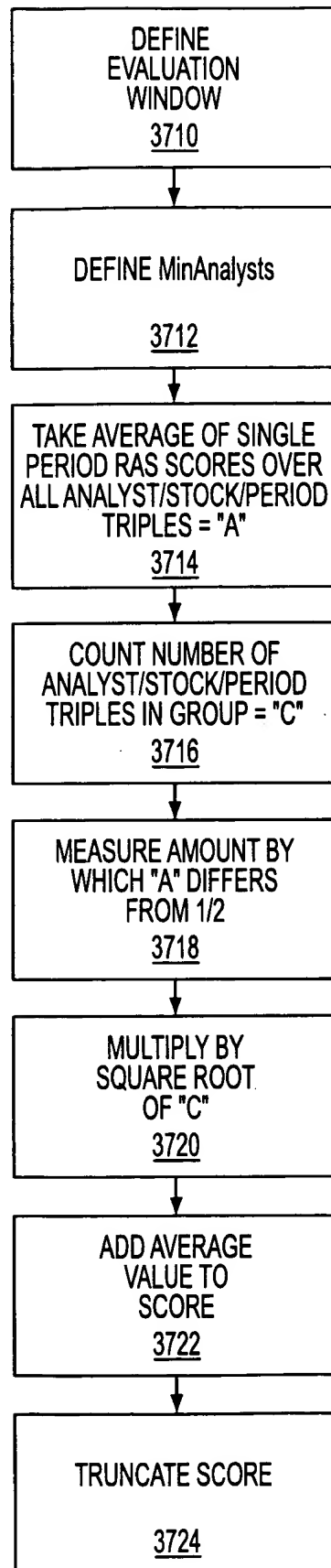


FIG. 33

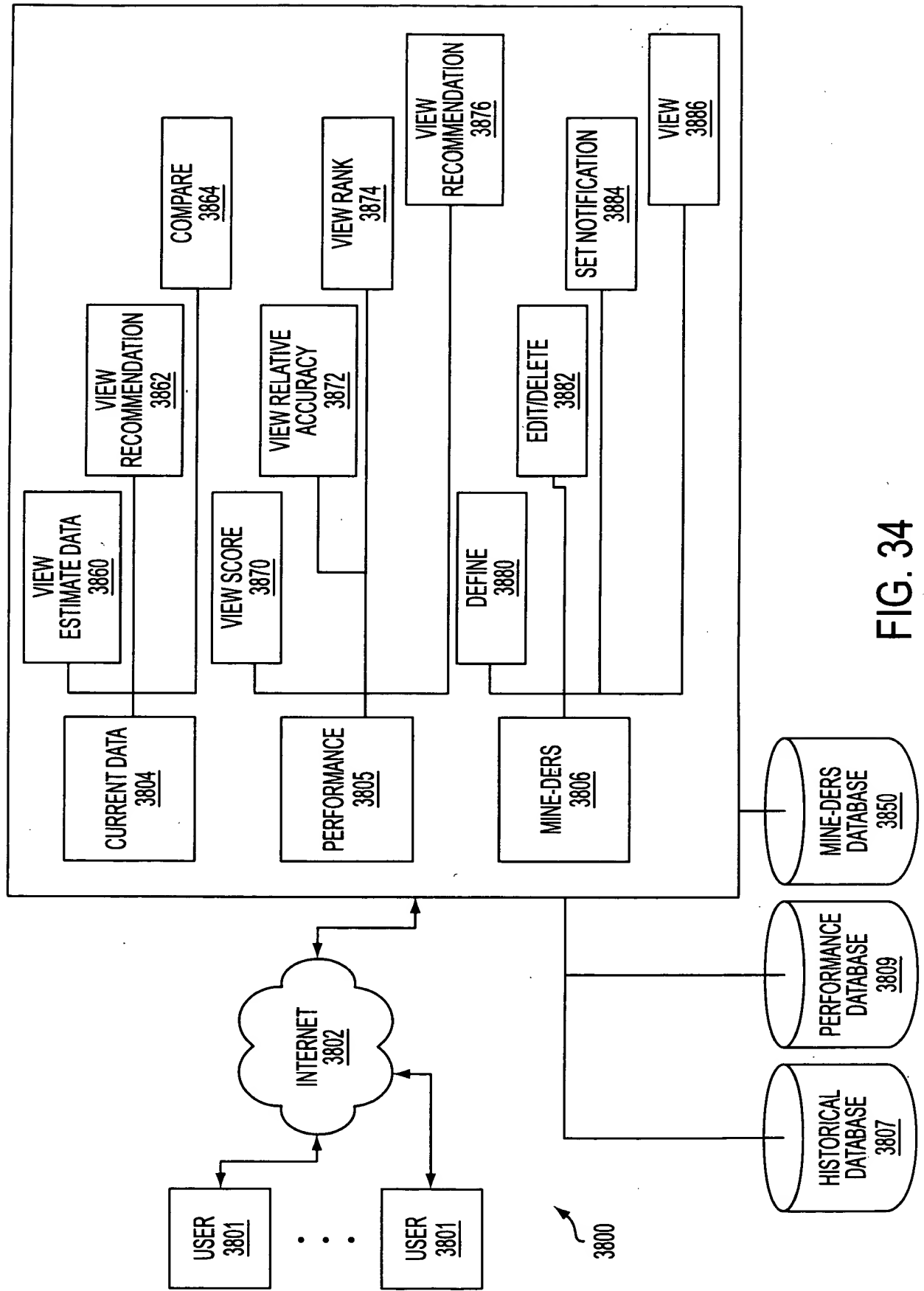


FIG. 34

STARMINE FOR THE SELL SIDE

3814

Analyst:

Lookup Analysts by Stock

Current Data Performance Mine-ders

Firmwide Performance Mine-ders

3820 Firmwide

3816

3822 3824

3826 3828

3830

3834

3838

Mine-ders by Analyst

Analyst

Potamianos, P.

Drewry, W.

Roth, S.

Sanger, A.

Klugman, R.

Launer, C.

Scott, T.

Cohen, D.

Orenbuch, M.

Passoni, S.

Blair, K.

Hariman, B.

Kiggen, J.

Leach, W.

Solotar, J.

Zandi, R.

Bailey, J.

McCarthy

Ossad, S.

Ruschmeier, P.

Bradshaw, D.

Dobson, J.

Higgins, J.

Hindelang, J.

Karagiolan, A.

Morrison, S.

Bedekar, M.

Blackstock, J.

Buck, E.

Comeau, E.

Farley, J.

Halper, S.

Hopkins, B.

Imam, H.

Kulju, K.

Today v

20

15

14

14

11

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7

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6

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5

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5

4

4

4

4

4

3

3

3

3

3

3

2

2

2

2

2

2

2

Last 7 Days

32

26

31

27

22

28

16

24

17

8

16

17

22

43

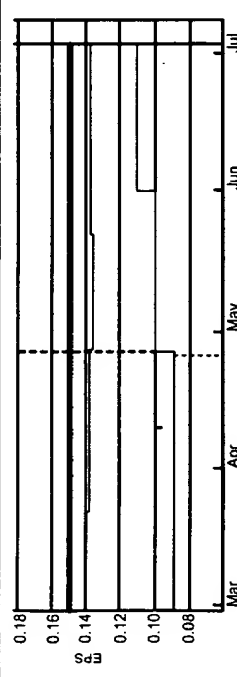
29

32

FIG. 35

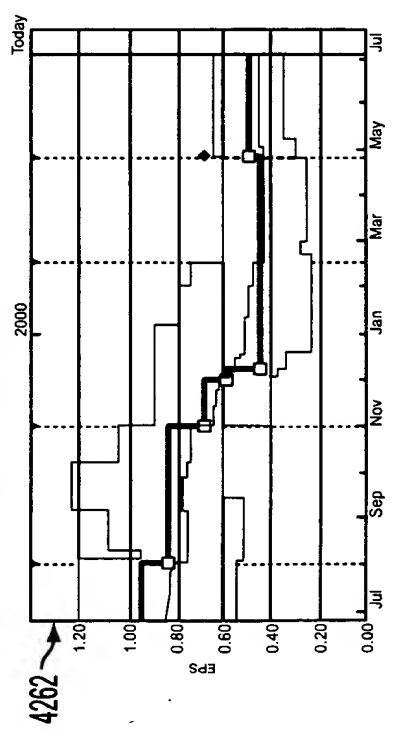
[illegible]

FIG. 38



4264 4266 Sanger, A. 4268

Estimate	Date	Days Active
\$0.49	Apr-27-00	64
\$0.45	Dec-10-99	139
\$0.60	Dec-02-99	8
\$0.70	Nov-02-99	30
\$0.85	Aug-03-99	91
\$0.95	May-04-99	91
\$0.85	Mar-18-99	47
\$1.05	Feb-02-99	44
\$1.40	Dec-16-98	48
\$1.60	Nov-10-98	36

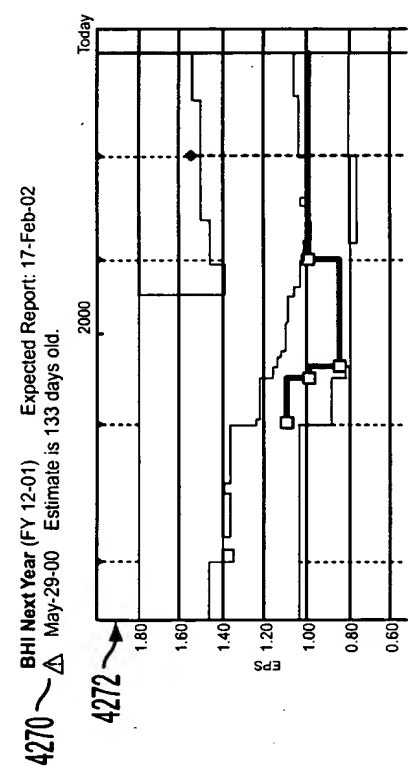


27 of 33 analysts have revised since the last cluster on 27-Apr-00.

4269

4274 4276 Sanger, A. 4278

Estimate	Date	Days Active
\$1.00	Feb-18-00	133
\$0.85	Dec-10-99	70
\$1.00	Dec-02-99	8
\$1.10	Nov-02-99	30



18 of 33 analysts have revised since the last cluster on 27-Apr-00.

4279

FIG. 39B

STARMINE FOR THE SELL SIDE

3814	Analyst: Sanger, A.	Lookup Analysts by Stock	Firmwide
3820	Current Data	Performance	Mine-ers
3822	FLC: R&B Falcon Corp	3824 3816	3826
3830	EPS Accuracy: Previous 4 Fiscal Quarters—70 Analysts		3828
4410	EPS Accuracy: 1Q 4Q 8Q 1Y 2Y 3Y 1999 2000	Stock Picking: Coming Soon	
4412	Analyst Sanger, A.	4414	Broker
	Sill, K.		Donaldson, Lufkin & Jenrette Securitie
	Vietor, A.		Credit Suisse First Boston Corporation
	Stone, J.		Stifel Nicolaus & Company, Inc.
	Maat, W.		Schroder & Company
	Conlan, M.		Deutsche Banc Alex. Brown - Us
	Pickering, D.		Prudential Securities
	Rabalais, M.		Simmons & Company International
	Lamotte, M.		Robinson-Humphrey Company
	Frat, P.		Banc Of America Securities Llc.
	Darling, T.		A. G. Edwards & Sons, Inc
	Herbert, W.		Goldman Sachs & Co.
	Hallead, K.		Howard, Weil, Labouisse, Friedrichs In
	Collins, J.		Merrill Lynch
	Kreps, L.		Hanifen, Imhoff, Inc
	Siegel, Y.		Frost Securities
	Umess, M.		First Union Securities
	Sadita, A.		Salomon Smith Barney Inc
	Brethour, C.		A. G. Edwards & Sons, Inc.
	Gill, S.		Dain Rauscher Wessels
	McKenzie, R.		Simmons & Company International
	Trace, R.		Jefferies & Co.
	Vietor, A.		Hibernia Southcoast Capital, Inc.
	Dunn, B.		Hanifen, Imhoff, Inc
	NA		Ubs Warburg
	NA		NA
	NA		NA
	NA		NA
	NA		NA
	NA		NA
	NA		NA

3810	Home	Options	Help	Log Out
	Donaldson, Lufkin & Jenrette Securitie			
	BETA			
	Feedback to StarMine			
	Rank by Ticker			
	Data Through Jun-30-00			
4416	Score	4418	4420	Coverage
	100	100	87%	
	100	92	100%	
	92	86	18%	
	86	85	90%	
	85	82	87%	
	82	78	100%	
	78	76	83%	
	76	75	32%	
	75	74	94%	
	74	71	50%	
	71	69	61%	
	69	66	62%	
	66	64	54%	
	64	62	53%	
	62	61	16%	
	61	59	87%	
	59	58	100%	
	58	56	39%	
	56	54	56%	
	54	53	15%	
	53	51	49%	
	51	47	21%	
	47	43	26%	
	43	42	100%	
	42	40	18%	
	40	39	2%	
	39	35	10%	
	35		54%	
			50%	
			61%	

FIG. 41


STARMINE FOR THE SELL SIDE

[Home](#) | [Options](#) | [Help](#) | [Log Out](#)

3810 **Banc Of America Securities Lic.**
 BETA 3812
[Feedback to StarMine](#)

Recommendation History
 Data Through Aug-23-00

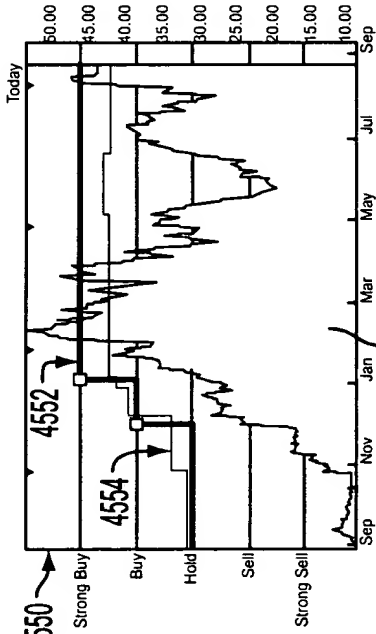
Recommendation	Date	Days Active
Strong Buy (1.0)	Jan-03-00	233
Buy (2.0)	Dec-01-99	33
Hold (3.0)	Jul-28-98	491
Report a recommendation error		

 [Interpreting StarMine Charts](#)

[DISCLAIMER](#)

Firmwide
 Performance Mine-ers
 3826 3828

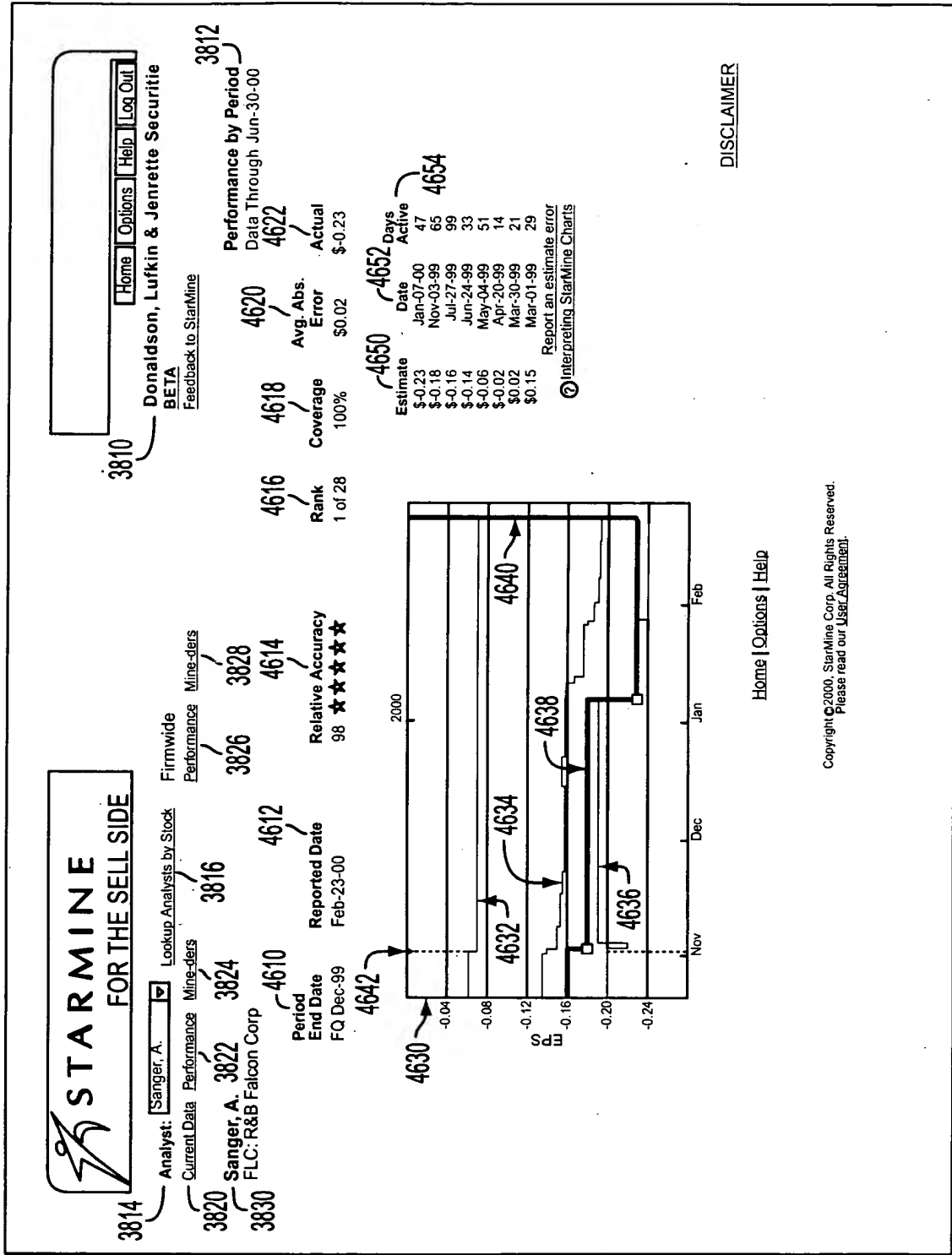
Analyst: **Austrian, R.**
 Current Data Performance Mine-ers
 3820 3822 3824
 AZPN: Aspen Technologies Inc



[Home](#) | [Options](#) | [Help](#)

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FIG. 43



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Please read our User Agreement.

FIG. 44

<u>Ossad, S.</u>	61	☆☆☆☆	10
<u>Looby, R.</u>	61	☆☆☆☆	12
<u>Nichols, M.</u>	60	☆☆☆☆	12
<u>Sulam, M.</u>	59	☆☆☆☆	18
<u>Egger, B.</u>	58	☆☆☆☆	11
<u>Kiggen, J.</u>	58	☆☆☆☆	37
<u>Bedekar, M.</u>	57	☆☆☆☆	11
<u>Bhulani</u>	56	☆☆☆☆	1
<u>Buck, E.</u>	55	☆☆☆☆	15
<u>Hindelang, J.</u>	54	☆☆☆☆	26
<u>Galvin, I.</u>	54	☆☆☆☆	2
<u>McMurry, D.</u>	53	☆☆☆☆	5
<u>Blount, H.</u>	53	☆☆☆☆	13
<u>Nejmeh, G.</u>	53	☆☆☆☆	23
<u>Scott, I.</u>	53	☆☆☆☆	8
<u>Passoni, S.</u>	52	☆☆☆☆	10
<u>Ross, E.</u>	50	☆☆☆☆	3
<u>Micciche, M.</u>	49	☆☆☆☆	3
<u>Imam, H.</u>	49	☆☆☆☆	2
<u>Schaeffer, P.</u>	46	☆☆☆☆	10
<u>Karaoglan, A.</u>	44	☆☆	10
<u>Halper, S.</u>	44	☆☆	22
<u>Smith, D.</u>	43	☆☆	2
<u>Blackstock, J.</u>	42	☆☆	14
<u>Comeau, E.</u>	39	☆☆	10
<u>Carpenter, S.</u>	38	☆☆	12
<u>Solotar, J.</u>	38	☆☆	13
<u>Kullu, K.</u>	37	☆☆	15
<u>Leibowitz, D.</u>	37	☆☆	2
<u>Longley, A.</u>	37	☆☆	18
<u>Cohen, D.</u>	35	☆☆	27
<u>Jones, G.</u>	28	☆☆	1
<u>Balter, J.</u>	27	☆☆	32
<u>Orenbuch, M.</u>	23	☆☆	9
<u>Bhulani, J.</u>	21	☆☆	1
<u>Meyer, J.</u>	19	☆☆	12
<u>Launer, C.</u>	17	☆☆	21
<u>Weinstein, E.</u>	10	☆☆	1
<u>Halper</u>	10	☆☆	2
<u>Potamianos, P.</u>	0	☆☆	14
<u>Petersik, B.</u>	0	☆☆	3
<u>Mccarthy</u>	0	☆☆	19
<u>Bradshaw, D.</u>	0	☆☆	20

FIG. 45B



3814

Analyst: Lookup Analysts by Stock

Current Data Performance Mine-ers

3820

3822 3824

3816

Firmwide Performance Mine-ers

3826 3828

Ticker:

4810 4812

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FIG. 46



3814

Analyst:

Current Data Performance Mine-ders

3822 - 3824

3820 AAPL: Apple Computer Incorporated

Analysts Covering this Stock in the Last 3 Years

EPS accuracy rankings for AAPL: 1Q 4Q 8Q 1Y 2Y 3Y 1999 2000

4910

McCarthy
Rekas, B.

4912

Coverage From
May 1997
April 1996

4914

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3826 3828
Firmwide /
Performance Mine-ders

3810 Donaldson, Lufkin & Jenrette Securitie
BETA
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Coverage To
Present
January 1997

4916

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FIG. 47



Options

5012

Default startup page:

☒ Firmwide Mine-ders

☐ Analyst Current View for

5014

Data View Options:

☐ Exclude Inactive Analysis

Submit

5016

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5010

FIG. 48

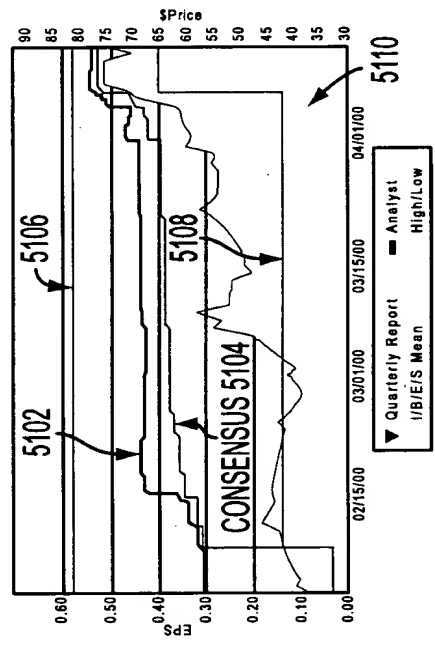


FIG. 49

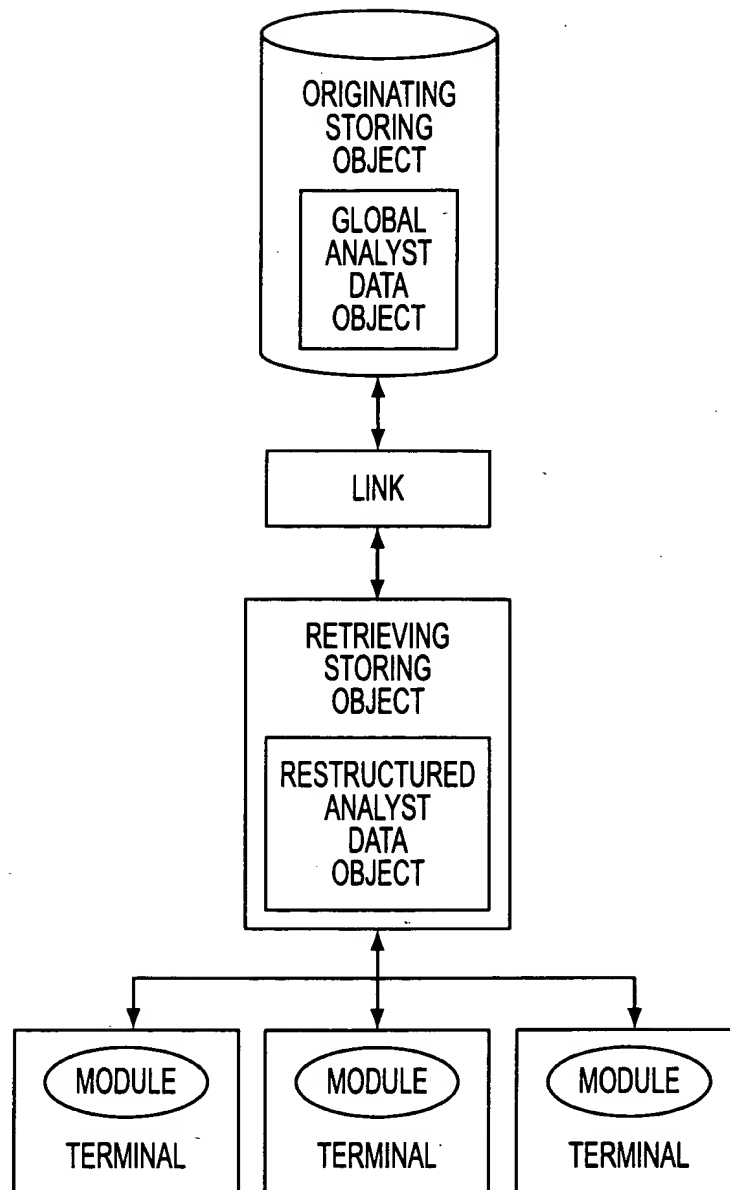


FIG. 50

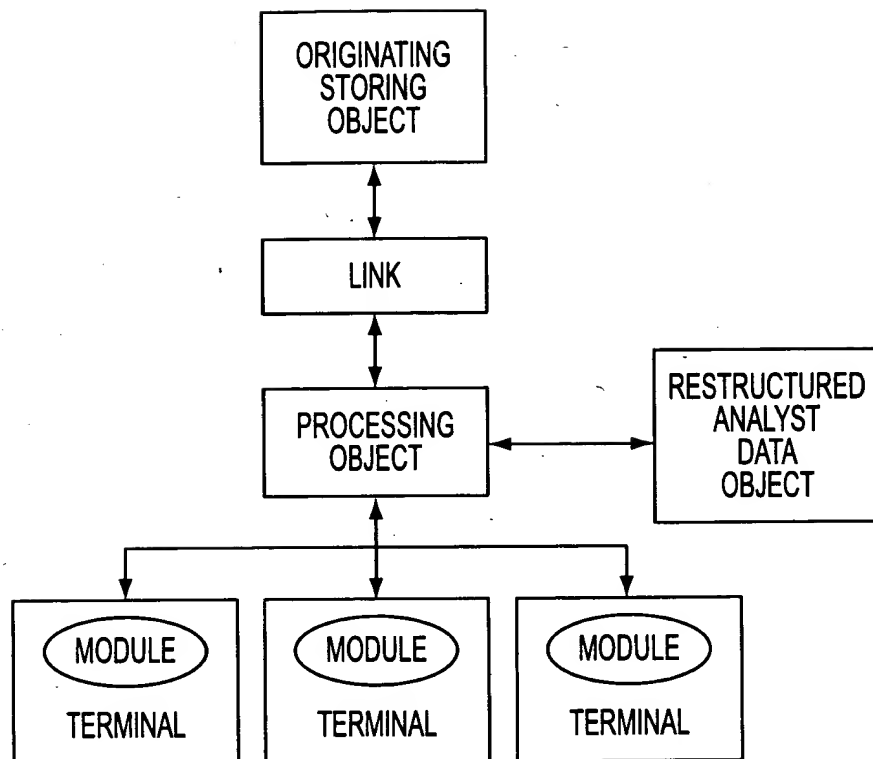


FIG. 51

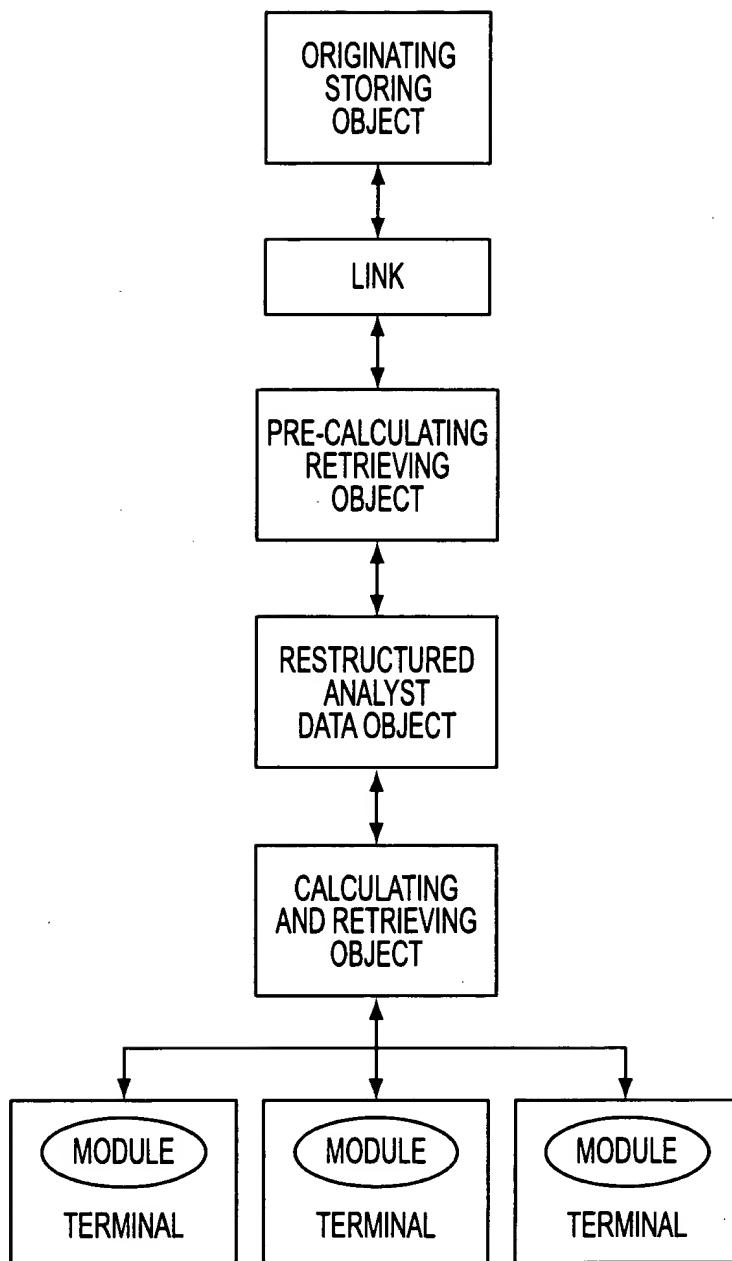


FIG. 52

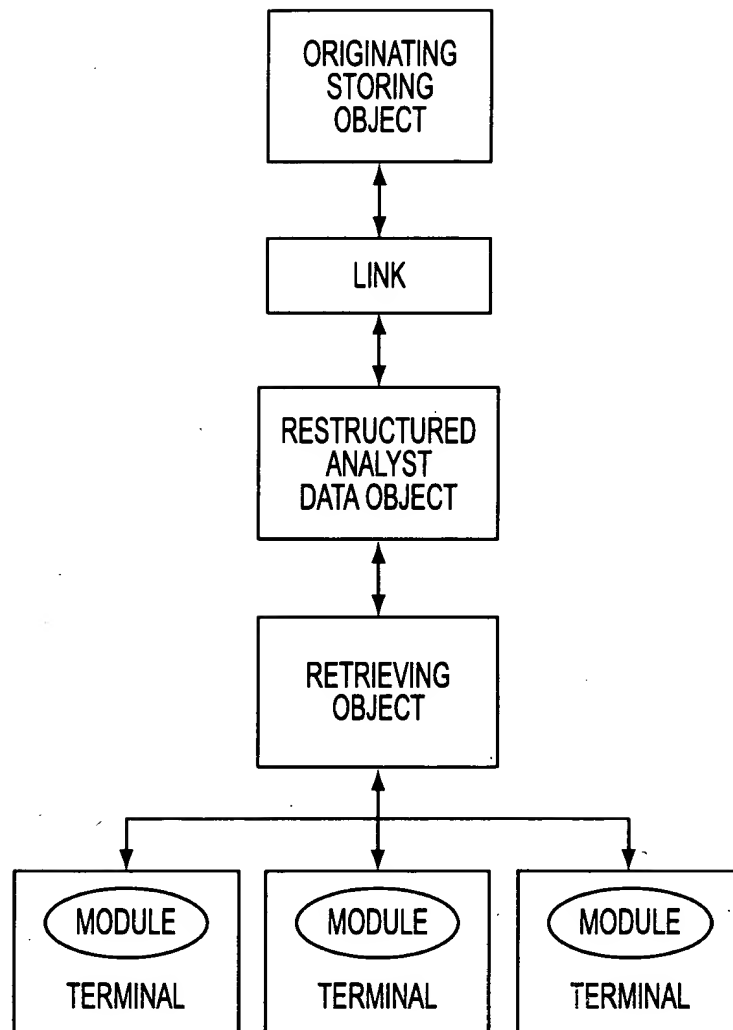


FIG. 53

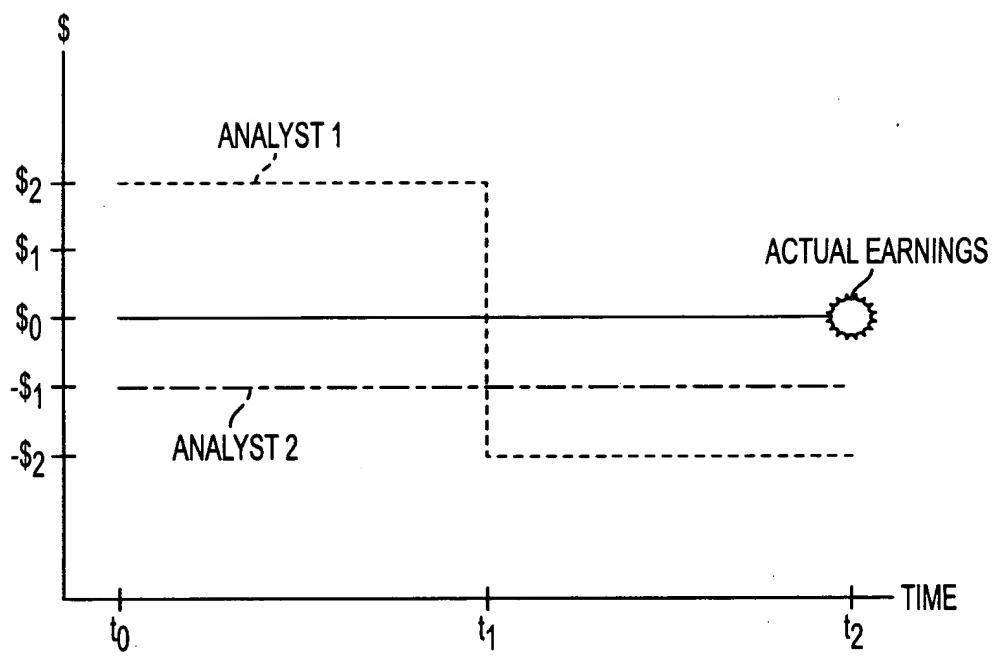


FIG. 54

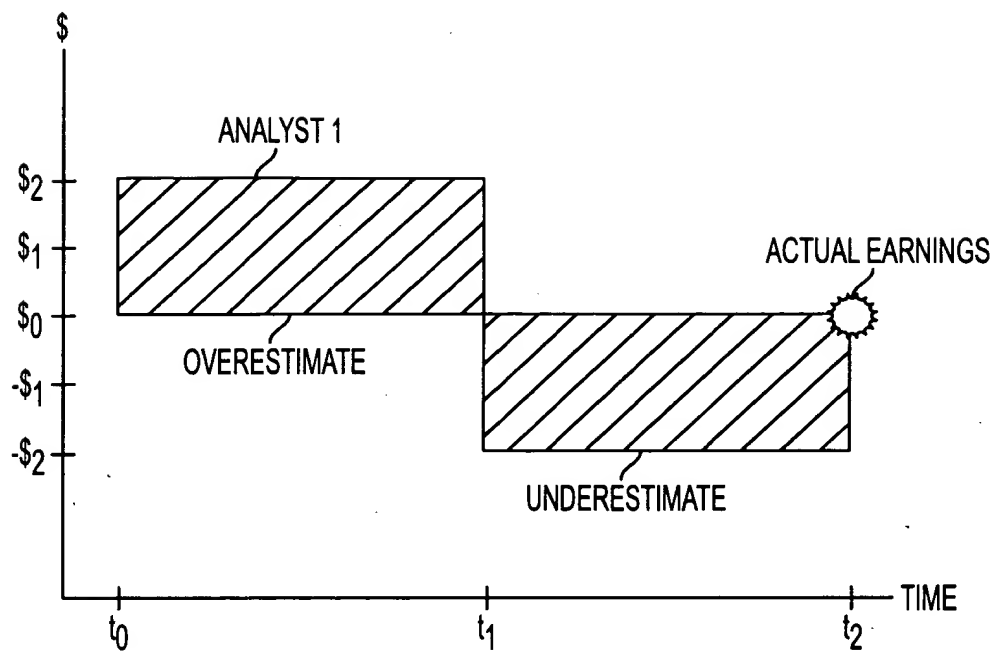


FIG. 55

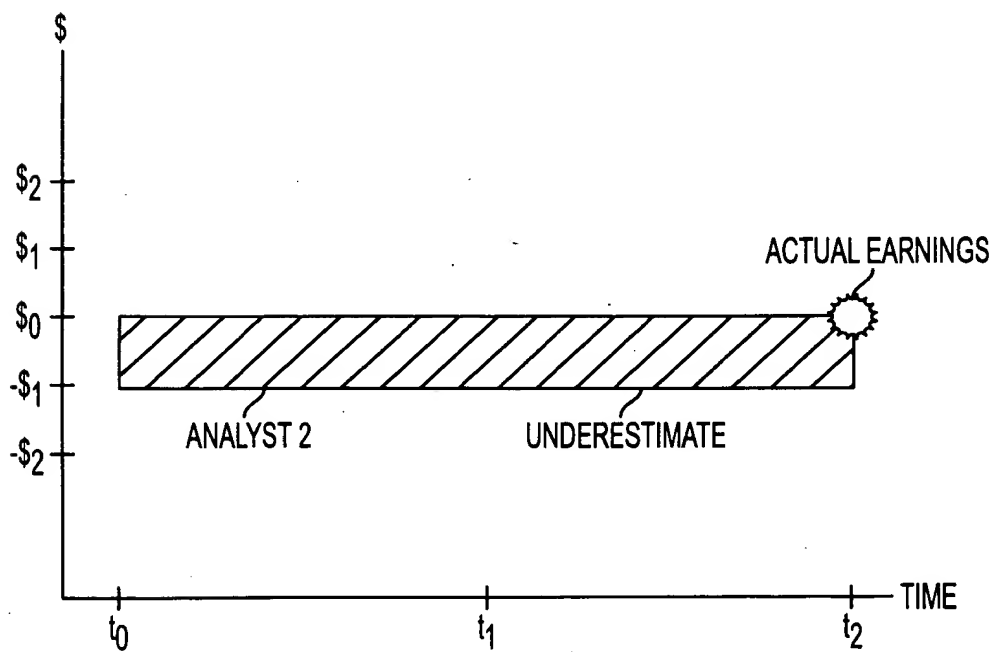


FIG. 56

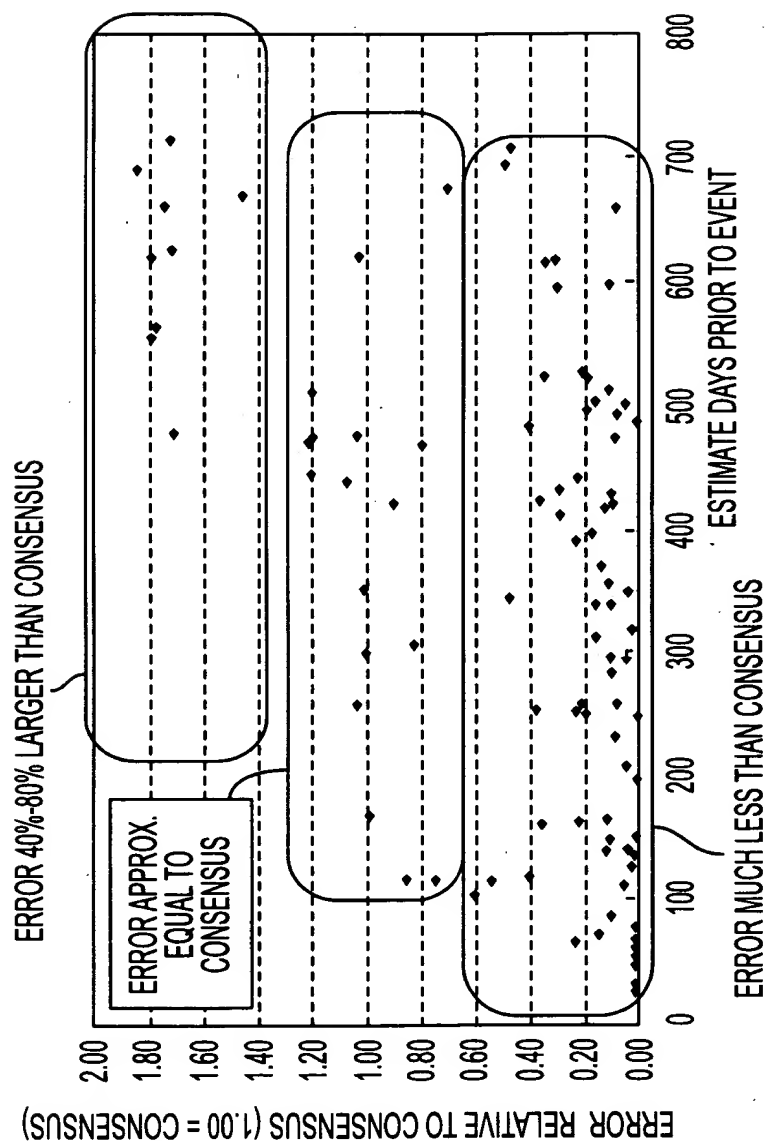


FIG. 57